Chapter 11

SPECIAL LOGISTIC SUPPORT PROCEDURES

Para.	Title	Page
Section	11A (RESERVED)	
11.1.	Thru 11.15. (Unused)	
Section	11B MILITARY AIRLIFT COMMAND FORWARD SUPPLY SYSTEM	
11.16.	General	11-8
11.17.	MAC Forward Supply Support Interface with ALC Item Manager	11-9
11.18.	Responsibilities	11-9
11.19.	Forward Supply Support Procedures	11-10
11.20. 11.21.	Support of Other Than MAC Aircraft	11-10
11.21.	Special Air Mission Aircraft Support	11-10
	11C (RESERVED).	
11.34.	Thru 11.45. (Unused)	
Section	11D (RESERVED).	
11.46.	Thru 11.60. (Unused)	
	11E SUPPLY ACTIONS FOR PERMANENT CHANGE OF STATION MOVEMENT	'OF
	DRCE UNITS	11 10
11.61. 11.62.	General	11-12 11-12
11.62.	Scope	11-12
11.64.	Definitions	11-12
11.65.	Supply Actions Required for Movement of Units	11-12
11.66.	Movement Directive/Warning Orders for Permanent Change of Station Movement	
	of Designated Air Force Units	11-14
11.67.	Responsibilities	11-14
11.68.	Action Upon Receipt of Movement Directive	11-16
11.69.	Reporting Subsequent to Processing of the Planning Equipment Authorization	11 17
11.70.	Inventory Data	11-17 11-18
11.70.	Thru 11.75. (Unused)	11-10
	11F OFF-THE-SHELF CONTRACTOR SUPPORTED AIRCRAFT	
11.76.	Purpose	11-18
11.77.	Scope	11-18
11.78.	C-9A and VC-9C Aircraft	11-18
11.79.	T-43A Aircraft	11-20
11.80.	E-4A Aircraft (Advanced Airborne Command Post)	11-20
11.81. 11.82.	C-12A AircraftT-41 and U-17 Aircraft	11-23 11-24
11.82.	F-51 Aircraft	11-24
11.84.	KC-10 Aircraft	11-24
11.85.	C-20A Aircraft	11-26
11.86.	C-23A Aircraft	11-27
11.87.	Thru 11.95. (Unused)	
	11G RESERVED.	
11 96	Thru 11 105 (Unused)	

	11H SUPPORT OF CIVIL RESERVE AIR FLEET
11.106.	
11.107.	1
11.108.	Policies and Procedures
11.109.	
11.110.	Thru 11.115. (Unused)
	11I COMBAT SUPPLY PROCEDURES
11.116.	1
11.117.	Scope
11.118.	General
11.119.	Stock Records
11.120.	Requisitioning
11.121.	
11.122.	Document Control
11.123.	1 1
11.124.	Excess Disposition
11.125.	Equipment Management and Records
11.126.	Deactivation
11.127.	
Section	11J CENTRALIZED REPAIR ACTIVITY PROCEDURES
11.135.	Purpose
11.136.	
11.137.	Concept
11.138.	Responsibilities
11.139.	Thru 11.150 (Unused)
Section	11K(RESERVED).
11.151.	Thru 11.165 (Unused)
Section	11L (RESERVED).
11.166.	Thru 11.175. (Unused)
	11M SPECIAL SUPPLY SUPPORT FOR CIVIL ENGINEERING HEAVY REPAIR
SQUAI	DRONS — PROJECT RED HORSE
11.176.	Purpose
11.177.	General
11.178.	Concept of Operation
11.179.	Responsibilities
11.180.	
11.181.	Thru 11.190. (Unused)
Section	11N LOGISTIC SUPPORT OF OVERSEAS COUNTRY-LEVEL SECURITY ASSISTA
	NIZATIONS
11.191.	
11.192.	Area Support Responsibilities
11.193.	
11.194.	
	of Sahara (MEAFSA)
11.195.	Logistic Support to SAOs in the USCINCENT Area of Responsibility
11.196.	Supply Support for United States Embassies
11.197.	Property Accounting and Disposal
11.198.	Emergency/Contingency Support Procedures
11.190.	Thru 11.210. (Unused)
	110 (RESERVED).
	Thru 11.225. (Unused)
	11P (RESERVED).
	Thru 11 240 (Unused)

	11Q AUTOSONDE PROCEDURES AUTOSONDE RECONCILIATION REPORT –	- RCS:
11.241.	O(Q)7934 Purnasa	11-42
11.241.	Purpose	11-42
11.242.	ScopeGeneral	11-42
11.243.	Definitions	11-43
11.244.	Responsibilities	11-43
11.245.	Special Actions	11-45
11.247.	Thru 11.255. (Unused)	11-43
	11R ANNUAL SUPPLY OF REMOTE LOCATIONS IN ALASKA, PROJECT	
	A REMOTE RESUPPLY	
11.256.	Purpose	11-45
11.257.	Scope	11-45
11.258.	General	11-45
11.259.	Preparation of Requisitions	11-46
11.260.	Responsibilities	11-46
11.261.	Thru 11.279. (Unused)	
Section	11S USAF SUPPLY SUPPORT FOR UNITED STATES DEFENSE ATTACHE OFFI	CE
11.280.	General	11-47
11.281.	Responsibilities	11-47
11.282.	Request for Items of Supply and Reimbursement Policy	11-47
11.283.	Special Collection Equipment Support	11-48
11.284.	Property Responsibility	11-48
11.285.	Thru 11.302. (Unused)	
Section	11T (RESERVED).	
11.303.	Thru 11.329. (Unused)	
	11U SUPPORT TO AFCC MOBILE AND FIXED FACILITY MAINTENANCE ACT	
11.330.	General	11-49
11.331.	Policy	11-50
11.332.	Materiel Support (ALC Depot Supply System)	11-51
11.333.	Materiel Support (Standard Base Supply System)	11-51
11.334.	Materiel Usage Reporting for Materiel Requirements List Updating Purpose	11-52
11.335.	Responsibilities	11-53
11.336.	Thru 11.339. (Unused)	
	11V CONTROL AND ACCOUNTABILITY OF USAF EQUIPMENT ON LOAN TO	
	DA UNDER CADIN-PINETREE AGREEMENTS	11-54
	General Accounting	_
11.341.	Accounting	11-54
11.342.	Deletions From the Loan Account	11-54 11-55
11.343.	Modification and Stock List Changes Affecting Loan Account	11-55
11.344.	Annual Verification of Loan Account	11-56
11.345.	Thru 11.350. (Unused)	11-30
	11W SPECIAL PROGRAM REQUIREMENTS FOR ITEMS UNDER INTEGRATED	D
	GEMENT	
11.351.	General	11-56
11.351.	Special Program Requirements Policy	11-56
11.352.	Special Program Requirements Submission	11-58
11.353.	Inventory Control Point Processing of Special Program Requirements Requests	11-58
11.355.	Follow-Up on Special Program Requirements Requests	11-59
11.356.	Inventory Control Point Action on Special Program Requirement Follow-Up	11-59
11.357.	Modification of Special Program Requirement Requests	11-59
11.358.	Cancellation of Special Program Requirement Requests	11-59
11.359.	Acceptance/Rejection of Substitute Item	11-59

11.360.	Response to Substitute Item Rejection	
11.361.	Retention of Special Program Requirement Requests	
11.362.	Follow-On Status	
11.363.	Preparation of Special Program Requirement Requisitions	
11.364.	Logistic Reassignment	
11.365.	Reports	
11.366.	Thru 11.369. (Unused)	
Section	11X SUPPLIES AND EQUIPMENT FOR RESEARCH AND DEVELOPMENT PRO	JF
11.370.	General	
11.371.	Supply	
11.372.	Procedures	
11.373.	Thru 11.379. (Unused)	
Section	11Y SUPPLY SUPPORT OF AIR WEATHER SERVICE EQUIPMENT BY AIR FO	R
	UNICATIONS CENTRALIZED REPAIR ACTIVITIES	
11.380.	Purpose	
11.381.	Scope and Applicability	
11.382.	Policy	
11.383.	Concept of Operation	
11.384.	Supply Support	
11.385.	Control of Assets	
11.386.	Condemnations	
11.387.	Thru 11.396. (Unused)	
	11Z (RESERVED).	
11.397.		
	11AA LOGISTIC SUPPORT FOR AIRBORNE ELECTRONIC WARFARE QUICK	-
	TION CAPABILITY EQUIPMENT	
11.410.	Purpose	
11.411.	Scope and Applicability	
11.411.	Definitions	
11.412.	Supply Channels	
11.413.	Computer Control	
11.414.		
11.415.	Responsibilities	
	Stock Levels	
11.417.	Requisitioning	
11.418.	Shipments	
11.419.	Table of Allowance	
11.420.	Disposition of Excesses	
	Recommendations	
11.422.	Thru 11.429. (Unused)	
	11AB—(RESERVED).	
	Thru 11.437 (Unused)	
	11AC- (RESERVED).	
11.441.	Thru 11.448. (Unused)	
	11AD INTERAGENCY SUPPLY SUPPORT	
11.451.	General	
11.452.	Purpose	
11.453.	Scope	
11.454.	Policy	
11.455.	Responsibilities	
11.456.	Developing the Agreement	
11.457.	Review and Termination	
11.458.	Provisions of the Agreement	
11 459	Thru 11 465 (Unused)	

Section	11AE REQUISITIONING PREFUNDED INVESTMENT ASSETS	
11.466.	General	11-7
11.467.	Purpose	11-7
11.468.	Procedures	11-7
11.469.		
Section	11AF USAF E-3A SUPPLY SUPPORT	
11.476.	Purpose	11-7
11.477.		11-7
11.478.		11-7
11.479.	Sentry Control Point	11-7
11.480.	Host Base Supply Responsibilities	11-7
11.481.	AFMC Responsibilities	11-7
11.482.	Thru 11.485. (Unused)	
	11AG SPECIAL PURPOSE RECOVERABLES AUTHORIZED TO MAINTENANCE	₹
(SPRAI		-
11.486.	,	11-7
11.487.		11-7
11.488.	Scope	11-7
11.489.	Categories and Definitions	11-7
11.490.	Identification Provisioning	11-7
11.491.	Additions and Deletions	11-7
11.492.	Base Level Procedures	11-7
11.493.		11-/
	11AH (RESERVED).	
	Thru 11.504. (Unused)	
	11AI (RESERVED).	
	Thru 11.510. (Unused)	
11.505.	Tillu TT/TV. (Ciluscu)	
Section)PCF
	11AJ MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FO	RCE
AND O	11AJ MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FO THER NORTH ATLANTIC TREATY ORGANIZATION FORCES	
AND O 11.511.	11AJ MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FO THER NORTH ATLANTIC TREATY ORGANIZATION FORCES USAF/NATO Logistics Support	
AND O 11.511. 11.512.	11AJ MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FOUTHER NORTH ATLANTIC TREATY ORGANIZATION FORCES USAF/NATO Logistics Support	
AND O 11.511. 11.512. Section	11AJ MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FO THER NORTH ATLANTIC TREATY ORGANIZATION FORCES USAF/NATO Logistics Support	11-8
AND O 11.511. 11.512. Section 11.517.	11AJ MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FOOTHER NORTH ATLANTIC TREATY ORGANIZATION FORCES USAF/NATO Logistics Support Thru 11.516. (Unused) 11AK AIR FORCE WEAPON SYSTEM SUPPORT PROGRAM (WSSP) General	11-8
AND O 11.511. 11.512. Section 11.517. 11.518.	11AJ MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FO THER NORTH ATLANTIC TREATY ORGANIZATION FORCES USAF/NATO Logistics Support	11-8 11-8 11-8
AND O 11.511. 11.512. Section 11.517. 11.518. 11.519.	11AJ MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FOOTHER NORTH ATLANTIC TREATY ORGANIZATION FORCES USAF/NATO Logistics Support Thru 11.516. (Unused) 11AK AIR FORCE WEAPON SYSTEM SUPPORT PROGRAM (WSSP) General Purpose and Scope Objectives	11-8 11-8 11-8 11-8
AND O 11.511. 11.512. Section 11.517. 11.518. 11.519. 11.520.	11AJ MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FOOTHER NORTH ATLANTIC TREATY ORGANIZATION FORCES USAF/NATO Logistics Support Thru 11.516. (Unused) 11AK AIR FORCE WEAPON SYSTEM SUPPORT PROGRAM (WSSP) General Purpose and Scope Objectives Responsibilities	11-8 11-8 11-8 11-8 11-8
AND O 11.511. 11.512. Section 11.517. 11.518. 11.519. 11.520. 11.521.	11AJ MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FOOTHER NORTH ATLANTIC TREATY ORGANIZATION FORCES USAF/NATO Logistics Support Thru 11.516. (Unused) 11AK AIR FORCE WEAPON SYSTEM SUPPORT PROGRAM (WSSP) General Purpose and Scope Objectives Responsibilities Nominations of Weapon Systems	11-8 11-8 11-8 11-8 11-8 11-8
AND O 11.511. 11.512. Section 11.517. 11.518. 11.519. 11.520. 11.521. 11.522.	11AJ MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FOOTHER NORTH ATLANTIC TREATY ORGANIZATION FORCES USAF/NATO Logistics Support Thru 11.516. (Unused) 11AK AIR FORCE WEAPON SYSTEM SUPPORT PROGRAM (WSSP) General Purpose and Scope Objectives Responsibilities Nominations of Weapon Systems Identification of Items	11-8 11-8 11-8 11-8 11-8 11-8
AND O 11.511. 11.512. Section 11.517. 11.518. 11.519. 11.520. 11.521. 11.522. 11.523.	11AJ MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FOOTHER NORTH ATLANTIC TREATY ORGANIZATION FORCES USAF/NATO Logistics Support Thru 11.516. (Unused) 11AK AIR FORCE WEAPON SYSTEM SUPPORT PROGRAM (WSSP) General Purpose and Scope Objectives Responsibilities Nominations of Weapon Systems Identification of Items Interrogation Procedures for WSSP NSNs	11-8 11-8 11-8 11-8 11-8 11-8
AND O 11.511. 11.512. Section 11.517. 11.518. 11.519. 11.520. 11.521. 11.522. 11.523. 11.524.	11AJ MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FOOTHER NORTH ATLANTIC TREATY ORGANIZATION FORCES USAF/NATO Logistics Support Thru 11.516. (Unused) 11AK AIR FORCE WEAPON SYSTEM SUPPORT PROGRAM (WSSP) General Purpose and Scope Objectives Responsibilities Nominations of Weapon Systems Identification of Items Interrogation Procedures for WSSP NSNs Weapon System Indicator Code	11-8 11-8 11-8 11-8 11-8 11-8 11-8
AND O 11.511. 11.512. Section 11.517. 11.518. 11.519. 11.520. 11.521. 11.522. 11.523. 11.524. 11.525.	11AJ MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FOOTHER NORTH ATLANTIC TREATY ORGANIZATION FORCES USAF/NATO Logistics Support Thru 11.516. (Unused) 11AK AIR FORCE WEAPON SYSTEM SUPPORT PROGRAM (WSSP) General Purpose and Scope Objectives Responsibilities Nominations of Weapon Systems Identification of Items Interrogation Procedures for WSSP NSNs Weapon System Indicator Code Terms and Definitions	11-8 11-8 11-8 11-8 11-8 11-8 11-8
AND O 11.511. 11.512. Section 11.517. 11.518. 11.519. 11.520. 11.521. 11.522. 11.523. 11.524. 11.525. 11.526.	11AJ MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FOOTHER NORTH ATLANTIC TREATY ORGANIZATION FORCES USAF/NATO Logistics Support Thru 11.516. (Unused) 11AK AIR FORCE WEAPON SYSTEM SUPPORT PROGRAM (WSSP) General Purpose and Scope Objectives Responsibilities Nominations of Weapon Systems Identification of Items Interrogation Procedures for WSSP NSNs Weapon System Indicator Code Terms and Definitions Thru 11.529. (Unused)	11-8 11-8 11-8 11-8 11-8 11-8 11-8
AND O 11.511. 11.512. Section 11.517. 11.518. 11.519. 11.520. 11.521. 11.522. 11.523. 11.524. 11.525. 11.526. Section	11AJ MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FOOTHER NORTH ATLANTIC TREATY ORGANIZATION FORCES USAF/NATO Logistics Support Thru 11.516. (Unused) 11AK AIR FORCE WEAPON SYSTEM SUPPORT PROGRAM (WSSP) General Purpose and Scope Objectives Responsibilities Nominations of Weapon Systems Identification of Items Interrogation Procedures for WSSP NSNs Weapon System Indicator Code Terms and Definitions Thru 11.529. (Unused) 11AL (RESERVED).	
AND O 11.511. 11.512. Section 11.517. 11.518. 11.519. 11.520. 11.521. 11.522. 11.523. 11.524. 11.525. 11.526. Section 11.530.	11AJ MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FOOTHER NORTH ATLANTIC TREATY ORGANIZATION FORCES USAF/NATO Logistics Support Thru 11.516. (Unused) 11AK AIR FORCE WEAPON SYSTEM SUPPORT PROGRAM (WSSP) General Purpose and Scope Objectives Responsibilities Nominations of Weapon Systems Identification of Items Interrogation Procedures for WSSP NSNs Weapon System Indicator Code Terms and Definitions Thru 11.529. (Unused) 11AL (RESERVED). Thru 11.539. (Unused)	11-8 11-8 11-8 11-8 11-8 11-8 11-8
AND O 11.511. 11.512. Section 11.517. 11.518. 11.519. 11.520. 11.521. 11.522. 11.523. 11.524. 11.525. 11.526. Section 11.530. Section	11AJ MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FOR THER NORTH ATLANTIC TREATY ORGANIZATION FORCES USAF/NATO Logistics Support Thru 11.516. (Unused) 11AK AIR FORCE WEAPON SYSTEM SUPPORT PROGRAM (WSSP) General Purpose and Scope Objectives Responsibilities Nominations of Weapon Systems Identification of Items Interrogation Procedures for WSSP NSNs Weapon System Indicator Code Terms and Definitions Thru 11.529. (Unused) 11AL (RESERVED). Thru 11.539. (Unused) 11AM (RESERVED.	11-8 11-8 11-8 11-8 11-8 11-8 11-8
AND O 11.511. 11.512. Section 11.517. 11.518. 11.519. 11.520. 11.521. 11.522. 11.523. 11.524. 11.525. 11.526. Section 11.530. Section 11.540.	11AJ MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FORTHER NORTH ATLANTIC TREATY ORGANIZATION FORCES USAF/NATO Logistics Support Thru 11.516. (Unused) 11AK AIR FORCE WEAPON SYSTEM SUPPORT PROGRAM (WSSP) General Purpose and Scope Objectives Responsibilities Nominations of Weapon Systems Identification of Items Interrogation Procedures for WSSP NSNs Weapon System Indicator Code Terms and Definitions Thru 11.529. (Unused) 11AL (RESERVED). Thru 11.539. (Unused) 11AM (RESERVED. Thru 11.550. (Unused)	11-8 11-8 11-8 11-8 11-8 11-8 11-8
AND O 11.511. 11.512. Section 11.517. 11.518. 11.519. 11.520. 11.521. 11.522. 11.523. 11.524. 11.525. 11.526. Section 11.530. Section 11.540. Section	11AJ MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FOOTHER NORTH ATLANTIC TREATY ORGANIZATION FORCES USAF/NATO Logistics Support	11-8 11-8 11-8 11-8 11-8 11-8 11-8
AND O 11.511. 11.512. Section 11.517. 11.518. 11.519. 11.520. 11.521. 11.522. 11.523. 11.524. 11.525. 11.526. Section 11.530. Section 11.540. Section 11.551.	11AJ MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FORTHER NORTH ATLANTIC TREATY ORGANIZATION FORCES USAF/NATO Logistics Support	11-8 11-8 11-8 11-8 11-8 11-8 11-8 11-8
AND O 11.511. 11.512. Section 11.517. 11.518. 11.519. 11.520. 11.521. 11.522. 11.523. 11.524. 11.525. 11.526. Section 11.530. Section 11.540. Section 11.540. Section 11.551. 11.552.	11AJ MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FORTHER NORTH ATLANTIC TREATY ORGANIZATION FORCES USAF/NATO Logistics Support	11-8 11-8 11-8 11-8 11-8 11-8 11-8 11-8
AND O 11.511. 11.512. Section 11.517. 11.518. 11.519. 11.520. 11.521. 11.522. 11.523. 11.524. 11.525. 11.526. Section 11.530. Section 11.540. Section 11.551. 11.552. 11.553.	11AJ MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FOTHER NORTH ATLANTIC TREATY ORGANIZATION FORCES USAF/NATO Logistics Support	11-8 11-8 11-8 11-8 11-8 11-8 11-8 11-8
AND O 11.511. 11.512. Section 11.517. 11.518. 11.519. 11.520. 11.521. 11.522. 11.523. 11.524. 11.525. 11.526. Section 11.530. Section 11.540. Section 11.551. 11.552. 11.552. 11.553.	11AJ MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FOUR THER NORTH ATLANTIC TREATY ORGANIZATION FORCES USAF/NATO Logistics Support Thru 11.516. (Unused) 11AK AIR FORCE WEAPON SYSTEM SUPPORT PROGRAM (WSSP) General Purpose and Scope Objectives Responsibilities Nominations of Weapon Systems Identification of Items Interrogation Procedures for WSSP NSNs Weapon System Indicator Code Terms and Definitions Thru 11.529. (Unused) 11AL (RESERVED). Thru 11.539. (Unused) 11AM (RESERVED. Thru 11.550. (Unused) 11AN DEPOT FLOATING STOCK Purpose Policy References Responsibilities	11-8 11-8 11-8 11-8 11-8 11-8 11-8 11-8
AND O 11.511. 11.512. Section 11.517. 11.518. 11.519. 11.520. 11.521. 11.522. 11.523. 11.524. 11.525. 11.526. Section 11.530. Section 11.540. Section 11.551. 11.552. 11.553. 11.554. 11.555.	11AJ MUTÜAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FO THER NORTH ATLANTIC TREATY ORGANIZATION FORCES USAF/NATO Logistics Support Thru 11.516. (Unused) 11AK AIR FORCE WEAPON SYSTEM SUPPORT PROGRAM (WSSP) General	11-8 11-8 11-8 11-8 11-8 11-8 11-8 11-8
AND O 11.511. 11.512. Section 11.517. 11.518. 11.519. 11.520. 11.521. 11.522. 11.523. 11.524. 11.525. 11.526. Section 11.530. Section 11.540. Section 11.551. 11.552. 11.552. 11.553.	11AJ MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FOTHER NORTH ATLANTIC TREATY ORGANIZATION FORCES USAF/NATO Logistics Support Thru 11.516. (Unused) 11AK AIR FORCE WEAPON SYSTEM SUPPORT PROGRAM (WSSP) General	11-8 11-8 11-8 11-8 11-8 11-8 11-8 11-8

11.558.	Thru 11.565. (Unused) 11AO — AGGREGATION ACCOUNTS
11.566.	General
11.567.	Purpose
11.568.	Authority
11.569.	Minimum Criteria for Establishing an Aggregation Account
11.570.	Procedures
11.570.	Thru 11.575. (Unused)
	11AP ASSURED DISTRIBUTION SYSTEM STORAGE AND DISTRIBUTION PO
	AL LOGISTICS SUPPORT PROCEDURES
11.576.	Purpose
11.577.	Applicability
11.578.	General
11.579.	Initial Stockage
11.580.	Requisitioning
11.581.	Resupply
11.582.	Financing
11.583.	Transportation
Attachn	1
11A-1	Reserved.
11B-1	Primary Supply Points
11B-2	Format for "72M" Card
11C-1	Reserved.
11D-1	Reserved.
11E-1	Format for Preparation for Movement Status Listing for Authorized Equipment
11E-2	Time-Phased Actions for Deployment of Units
11F-1	Requisitioning and Supplying of Parts from the Boeing Contractor Managed Base
	Supply (COMBS)
11F-2	Explanation of Terms
11G-1	Reserved.
11H-1	Reserved.
11I-1	Reserved.
11J-1	Reserved.
11K-1	Reserved.
11L-1	Reserved.
11M-1	Reserved.
11N-1	Depot Requisitioning Procedures
11N-2	Procedures for WR-ALC Supply Support to Security Assistance Organizations
	(SAO) in the USCENTCOM Area of Responsibility
110-1	Reserved.
11P-1	Reserved.
11Q-1	Autosonde Items and Activities
11R-1	Reserved.
11S-1	Reserved.
11T-1	Reserved.
11U-1	AFCC Fixed Facility Workload Locations
11V-1	Reserved.
11W-1	Special Program Requirements Request Transaction Entries
11W-2	Special Program Requirements Document Identifier Codes
11W-3	Special Program Requirements Status Codes
11W-4	Special Program Requirements Status Transaction Entries
11W-5	Special Program Requirements Transaction Reject Transaction Entries
11W-6	Special Program Requirements Reject Advice Codes
11W-7	Special Program Requirements Follow-up Transaction Entries

11W-8	Special Program Requirements Modifier Transaction Entries	11-136
11W-9	Special Program Requirements Cancellation Transaction Entries	11-137
11W-10	Special Program Requirements Substitute Item Acceptance Transaction Entries	11-138
11W-11	Special Program Requirements Substitute Item Rejection Transaction Entries	11-139
11W-12	Special Program Requirements Air Force and DLA Points of Contract	11-140
11W-13	Special Program Requirements Input Screen — DYA - DYE	11-141
11W-14	Special Program Requirements Input Screen — DYK - Status	11-142
11W-15	Special Program Requirements Input Screens — DYC — Cancellation, DYG	11-143
11X-1	Reserved.	11 113
11Y-1	Air Force Communications Command Centralized Repair Activities Supporting Air	
	Weather Service	11-145
11Y-2	Air Force Communications Command Air Weather Service Equipment Authorized	
	CRA Repair	11-147
11 Z -1	Reserved.	
11AA-1	Reserved.	
11AB-1	Guide for Non-FAA Activities which Receive Supply Support and Service from	
	the FAA Aeronautical Center Depot	11-156
11AB-2	Requisition, FAA Form 4250-2.1	11-160
11AB-3		11-161
	Equipment Return Document, FAA Form 4250-5	11-163
	Counter Invoice, FAA Form 4650-7	11-167
11AB-6	Shipping Order, FAA Form 4250-4, Code Definitions Quantity Unit Pack	11-168
11AB-7	Unshipped Code	11-170
	Reserved.	
11AD-1	Explanation of Terms	11-172
11AD-2	Wholesale Interagency Supply Support Agreement (Sample WISSA Cover Sheet)	11-173
	Joint Support List	11-174
	Annual WISSA Review.	11-175
11AE-1	Reserved.	
11AF-1	Reserved.	
11AG-1	Reserved.	
11AH-1	Reserved.	
11AI-1	Reserved.	
11AJ-1	Reserved.	
11AK-1	AF Approved WSSP Systems	11-182
	AFMC Form 715	11-192
11AK-3	Weapon Item Data (WS1) Entries	11-193
11AK-4	Weapon Item Data Reject Card Notification (WS3)	11-194
11AK-5	Weapon System Advice Codes/Weapon Systems Status Code Entries	11-195
	Essentiality Codes/Definitions (Mil Std 1388A)	11-197
	Nonprovisioning Item Suppy Request (SSR) Data	11-198
	Weapon System Interrogations (WS6) Entries	11-199
	Weapon System Interrogation Responses (WS7)	11-200
	Reserved.	

(AFMC forms and publications referred to in this chapter are for AFMC use only and are not available for general Air force use.)

Section 11A—REVERSED.

- 11.1. Unused.
- 11.2. Unused.
- 11.3. Unused.
- 11.4. Unused.

- 11.5 Unused.
- 11.6. Unused.
- 11.7. Unused.
- **11.8.** Unused.
- 11.9. Unused.
- 11.10. Unused.
- 11.11. Unused.
- 11.12. Unused.
- 11.13. Unused.
- 11.14. Unused.
- 11.15. Unused.

Section 11B-- MILITARY AIRLIFT COMMAND FORWARD SUPPLY SYSTEM.

11.16. General.

11.16.1. This section prescribes procedures and responsibilities for spares support of MAC strategic airlift at stations where spares for these aircraft are not normally available, but where the volume of traffic warrants some spares support. Support for the MAC strategic airlift forces is accomplished through the MAC forward supply system (FSS), and interrelated network of primary supply points, central supply points, forward supply locations, and forward supply points. Detailed implementing procedures for the MAC FSS are contained in supplements to AFMAN23-110, volume 2, part 2.

11.16.2. Explanation of terms.

- **11.16.2.1.** Forward supply location (FSL). A MAC activity located at selected sites along airlift traffic routes to provide supply support for world-wide strategic airlift operations. These activities stock selected aircraft spares and repair parts. They are categories IIA and IIIA satellite supply stock record accounts with records maintained on standard base supply system (SBSS) for automated inventory control and asset visibility.
- **11.16.2.2.** Primary supply point (PSP). An activity located in a MAC base supply which supports a particular type of strategic airlift aircraft. The PSP functions as the asset manager in support of FSLs in a specified geographic area by insuring an orderly flow of spares to fill FSL requirements. It also performs management analysis relative to stockage, inventory and asset control.
- **11.16.2.3.** Central supply point (CSP). A specialized aircraft communications/electronics item storage and distribution point established to support requirements of FSLs-within a geographic area. CSPs are located in FSLs and are collocated with central repair points which are MAC activities responsible for intermediate level maintenance of MAC generated reparable avionics items beyond the local repair capability of the supported FSLs.
- **11.16.2.4.** Forward supply point (FSP). An extension of an FSL at a selected enroute location that requires a minimum number of "no go" items, but the issue frequency and aircraft activity do not warrant establishing an FSL. Items stocked at an FSP will always be carried on the supply records of a designated FSL for purposes of control, visibility and reporting.
- **11.16.2.5.** Project PACERHAUL. The nickname assigned to HQ AFLC to identify the movement of aircraft spares to prevent or satisfy mission capable (MICAP) conditions existing within the MAC FSS. The project code number assigned is "196."
- **11.16.3.** The MAC PSPs, the type of aircraft they support and their geographic areas of responsibility are set forth in attachment 11B-1. Responsibilities for support of additional and/or newer series of aircraft will be added by HQ MAC as required. HQ MAC is authorized to establish FSLs and FSPs as defined herein at installations transited by MAC strategic airlift aircraft.

11.17. MAC Forward Supply Support Interface With ALC Item Managers.

- 11.17.1. HQ MAC will request the provisioning ALC to provide major command estimated failure rates for the FSS items needing adjusted stock levels. Adjusted levels required to support each MAC FSL will be computed by HQ MAC and reported to AFLC in the RCS: LOG-MM(Q)7159, Forward Supply Support Requirements Listing and the "72M" cards (AFMAN 23-110, volume 2, part 1, and AFLCR 57-4). This report will contain each FSL stock record account number (SRAN) adjusted level for recoverable (XD) national stock numbers (NSN) in attachment 11B-2 format AFLC inventory management specialist (IMS) will review MAC computed adjusted levels to determine that a reasonable correlation exists between the proposed adjusted level and the usage data reported. During the review, consideration will be given also to scheduled ongoing modification or product improvement programs. IMS will have the authority to disapprove, as well as approve, these requests. Such disapproval will be used sparingly; however; there are situations where disapproval, whether by quantity or by particular stock item, will be necessary. Examples are when a given item is to be product improved, modified or phased out; when the RCS: LOG-MM(Q)7159 report contains obvious errors; when requested quantifies are disproportionate to usage data or justification provided; when world-wide support posture is precarious, etc.
- **11.17.2.** All host base ("01" account) adjusted level requirements will follow the normal AF Form 1996, "Adjusted Stock Level," policies and procedures. The RCS: LOG-MM(Q)7159 report will be used only to reflect adjusted levels for the MAC FSLs.
- 11.17.3. MAC is authorized to redistribute within the FSS.
- **11.17.4.** MAC FSS levels are to be included in the requirements identification process during provisioning. RCS LOG-MM(Q) 7159 must be submitted to reflect levels included in the requirements identification.

11.18. Responsibilities.

- **11.18.1.** Commander-in-chief. MAC will:
- **11.18.1.1.** Designate MAC PSPs, FSLs, CSPs and FSPs. Establishment of MAC PSPs on other than MAC bases will be coordinated with owning command and AFLC/MML.
- **11.18.1.2.** Be responsible for the movement and control of forward support spares both serviceable and unserviceable between MAC PSPs, FSLs and FSPs.
- **11.18.1.3.** Operate the FSLs according to the functional responsibilities of a Category IIA/IIIA satellite within the general outlines of volume 2, part 2, chapters 2 and 18. Accountability for prepositioned spares and item accounting procedures will be according to procedures outlined in this reference. FSLs will replenish their stocks by requisitioning from the applicable MAC PSP.
- **11.18.1.4.** Stock levels for FSLs will be computed by MAC. The method of computation will be contained in the MAC FSS procedural implementing directive. MAC computed adjusted levels will be reported to the IMS through RCS: LOG-MM(Q)7159. A complete FSS authorization report (RCS: LOG-MM(Q)7159), to include "72M" cards and microfiche, will be processed at the end of each calendar year for all levels regardless of date of last approval. Only the "72M" cards reflecting any changes will be submitted during the other three quarterly reviews.
- **11.18.1.5.** Coordinate with other major commands and insure common item support.
- **11.18.1.6.** Man MAC PSPs, FSLs and FSPs from MAC personnel resources.
- **11.18.1.7.** Develop and publish procedures supplementing those in volume 2, part 2, which will be directive upon the MAC FSL and PSP functions and the applicable functions at the SBSS support bases.
- **11.18.1.8.** Designate the category of each FSL for purposes of defining priority of release codes to requisitions generated by the FSLs.
- **11.18.2.** Commanders of bases where MAC units are tenant will furnish support afforded a tenant or attached unit under provisions of AFRs 11-4 and 23-17, and act as the AF stock fund manager for the MAC FSS satellite stock record account. Forward support spares as requested by MAC are included in the instance of bases

accommodating a tenant MAC PSP. Accommodating base will not stock, for the sole support of MAC, items that are not common to their operation.

11.19. Forward Supply Support Procedure.

- **11.19.1.** Supply support for MAC strategic airlift aircraft along established routes is accomplished by maintenance of item stocks at each of the stations designated as an FSL/FSP for the particular aircraft transiting those stations. Spares at these stations are administered and controlled by the MAC activity located there. Spares to be stocked will be determined jointly by MAC and the AFLC IMS.
- **11.19.2.** MAC FSS spares will be identified by use of DD Form 1387-2, "Special Handling Data/Certification," overprinted with large, red block letters, "FSS." Use of these labels should facilitate identification and expedite handling of forward support spares. All personnel, regardless of command, responsible for handling and processing MAC cargo, must be fully aware of the significance and purpose of these labels. MAC will provide any assistance required.
- **11.20. Support Of Other Than MAC Aircraft.** The MAC FSLs/FSPs will issue on hand forward support spares to aircraft owned by other commands to satisfy immediate requirements. If the required item is not available in MAC FSS stocks, the FSL will not initiate supply action to obtain the item.

11.21. Special Air Mission Aircraft Support.

- **11.21.1.** Procedures contained in this paragraph apply to the special air mission (SAM) fleet air-craft assigned to the 89th Military Airlift Wing Special Mission, Andrews AFB, Wash, DC 20331.
- **11.21.2.** Peculiar aircraft spares support that is not available at intransit stations world-wide will be provided by FN4404, Andrews AFB. Common spares may also be provided by FN4404 when such action will provide faster support than is possible through normal supply channels. The aircraft commander will transmit requests for supply support required from FN4404 by the fastest communications media available. All requests will be transmitted through the Andrews AFB Consolidated Command and Control Center.
- 11.21.3. Peculiar spares required to support SAM aircraft assigned to the 89th MAWg may be prepositioned at other installations as predetermined by the 89th MAWg. Levels will be maintained for these peculiar spares at the installation where spares are prepositioned. FN4404 will provide initial quantities as well as subsequent resupply. Accountability for prepositioned spares will be transferred from FN4404 to the host chief of supply of the enroute base at which the spares are prepositioned. Unserviceable repair cycle items will be returned to FN4404 for repair. The 89th MAWg will negotiate the host-tenant support agreements under AFR 11-4 as applicable.
- **11.21.4.** All SAM fleet aircraft engaged in world-wide missions will be equipped with airborne mission support kits. Initial quantities and resupply for these kits will be provided by FN4404. All unserviceable repair cycle items generated enroute will be returned to FN4404 either on board the aircraft or by direct shipment through the transportation agency.
- **11.21.5.** FN4404 is also authorized to position support spares on a temporary basis at any other installation world-wide when the intransit flights of the 89th MAWg aircraft dictate. In these instances, FN4404 will provide initial quantities as well as resupply. Unserviceable repair cycle items will be returned to FN4404.
- 11.22. Unused.
- 11.23. Unused.
- 11.24. Unused.
- 11.25. Unused.
- 11.26. Unused.
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- 11.33.

Section 11C-- RESERVED.

- 11.34. Unused.
- 11.35. Unused.
- 11.36. Unused.
- 11.37. Unused.
- 11.38. Unused.
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Section 11D-- RESERVED

- 11.46. Unused.
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- 11.48. Unused.
- 11.49. Unused.
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- 11.52. Unused.
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- 11.60. Unused.

Section 11E-- SUPPLY ACTIONS FOR PERMANENT CHANGE OF STATION MOVEMENT OF AIR FORCE UNITS.

- **11.61. General.** This section prescribes uniform procedures for requisitioning, packing, documenting, and shipping supplies and equipment required for AF units scheduled to move on a permanent change of station (PCS) status. This includes CONUS to overseas stations and from overseas stations to CONUS, between as well as within commands, in both overseas and CONUS.
- **11.62. Scope.** The procedures prescribed herein are applicable to all elements of the Air Force.
- 11.63. Application Of Other Procedures.
- **11.63.1.** The following portions of AFMAN 23-110 are directly applicable to PCS movement of AF units, however, other portions are also applicable.
- **11.63.1.1.** Volume 1, part 1:
- **11.63.1.1.1.** Chapter 1, sections 1D and 1E.
- **11.63.1.1.2.** Chapters 4, 5, 23, 24, and 25.
- **11.63.1.1.3.** Chapter 14, sections 14E and 14F.
- **11.63.1.2.** Volume 1, part 2, chapter 2.
- **11.63.1.3.** Volume 2, part 1, chapters 3, 4, 5, 6, and 7.
- **11.63.1.4.** Volume 2, part 2:
- **11.63.1.4.1.** Chapters 5, 6, 8, 9, and 24.
- **11.63.1.4.2.** Chapter 20, section 20F.
- **11.63.1.5.** Volume 4, part 1, chapter 15.
- **11.63.1.6.** Volume 5.
- **11.63.2.** AFM 167-240 prescribes procedures for mechanized base medical supply activities.
- **11.63.3.** Data services procedures contained in the cited chapters and volumes and AFM23-110 are applicable, except as modified by procedures within this section.
- **11.63.4.** Other references: AFM 75-2; DOD Reg. 4500.32; AFRs 71-6, 75-1, 75-25, and 205-1.
- **11.64. Definitions.** Definitions are contained in paragraph 1.6., section 1A, chapter 1, and AFM 11-1.
- 11.65. Supply Actions Required For Movement Of Units.
- **11.65.1.** Time-phased actions are outlined in attachment 11E-2.
- **11.65.2.** When medical units are involved, the surgeon of the gaining command will determine those items of equipment needed at the gaining base. The surgeon of the losing command will provide a listing of items at the losing base that are available for relocation. Identification of materiel to be relocated will be developed by the commands concerned. While provisions of this section generally apply, specific procedures for documenting and processing shipment of materiel will be performed in accordance with volume 5. Requests for assistance will be directed to Air Force Medical Service Center, (AFMSC/SGSL), Brooks AFB TX 78235.
- **11.65.3.** The gaining command's command equipment management officer (CEMO) will prepare a planning EAID listing in seven copies, triple spaced, which will include all the authorizations required to support the unit upon arrival at the gaining base. These listings will be prepared in the same format as AF Form 158, "Equipment Authorization Inventory Data (E-AID)" /AF Form 366, "REMS Inventory," reflecting the date of transmittal, and furnished the gaining base not later than 180 days prior to the anticipated arrival date of the unit. One copy will be retained by the gaining CEMO.
- **11.65.4.** Upon receipt of the planning EAID listings, the gaining equipment management office base equipment management office (BEMO), as appropriate, will review all equipment in stock not in-use and not authorized in-

use records for available assets. Joint use will be applied where applicable. Each available asset that will meet the needs of the unit to be received will be placed in a "freeze status." All six copies of the planning EAID listing will be annotated in ink by drawing a line through the in-use quantity (which will reflect fff) and write in the quantity of the available assets. Where substitute assets are available, this information will be indicated by using the substitute stock number and on-hand quantity. The substitute stock number will be prefixed with "sub" cross-referenced to the prime item. After the listings have been annotated with on-hand quantities, one copy will be retained.

- 11.65.5. Using the copy of the annotated planning EAID, and in conjunction with the gaining CEMO, the gaining BEMO will establish a detachment as a holding account. The applicable reporting organizational file card will be provided by the gaining CEMO. Custody receipt accounts will be established for the detachment, and all authorizations for which assets are available will be included in the EAID of the detachment. Those items of support equipment that will not be transferred from the losing BEMO, such as desks, chairs, dormitory furniture, etc., will be authorized the detachment and due ins created. As appropriate, requisitions will be submitted to applicable sources of supply, purchase requests (PRs) will be initiated for LP (local purchase) coded items, and/or work orders will be prepared for LM (local manufacture) coded items. Items of support equipment authorized to the detachment for which acquisition actions have been taken, will be lined through on the copies of the planning EAID to be forwarded to the losing BEMO. Each copy of the listing will be annotated with the date of transmittal, and six copies forwarded to the losing BEMO not later than 140 days prior to the movement/deployment date of the unit.
- **11.65.6.** Upon receipt of the annotated listings, the losing BEMO will annotate the remaining six copies with the assets on hand in the moving/deploying unit or other available assets. The same procedure for annotation as prescribed for the gaining BEMO will be used. The losing BEMO will insure requisitions or PRs are outstanding for all shortages remaining on the listings. For requisitions reflecting priority designators £1 through £8, status by message will be requested. All outstanding requisitions that indicate an estimated availability date (EAD) 20 days prior to the movement/deployment date of the unit will be reflected immediately below the open authorization. The complete MILSTRIP requisition document number will be annotated prefixed by "DI" (due in). For those items on PR, the EAD will be reflected prefixed by "DI" (due in). When the requisitions supply status indicates an EAD extending more than 20 days prior to the movement/deployment date, cancellation action will be initiated and the authorization will be left open on the listings. The same procedures will apply for PRs when the EAD extends beyond 20 days prior to the movement/deployment date. After completion of the required annotations, the losing BEMO will, not later than 120 days prior to movement/deployment, indicate the date of transmittal on all copies, retain a copy for reference, and forward the remaining copies as follows:
- **11.65.6.1.** One copy-Gaining CEMO.
- **11.65.6.2.** One copy-Losing CEMO.
- **11.65.6.3.** One copy-Gaining BEMO.
- **11.65.6.4.** One copy-Designated AFLC ALC monitor.
- **11.65.7.** Upon receipt of the annotated listing from the losing BEMO, the gaining BEMO will take immediate action to include the open authorizations in the detachment holding account and submit requisitions and/or initiate PRs for all shortages.

11.66. Movement Directives/Warning Orders For Permanent Change Of Station Movement Of Designated Air Force Units.

11.66.1. HQ USAF/PAXRB will release movement directives/warning orders prior to the planned movement dates. This action will normally coincide with the pre-planning already accomplished by the losing/gaining commands, and include AFLC/XRPM point of contact, as an action addressee and AFLC ALCs as information addressees on all warning order releases and/or all Department of the Air Force movement directives requiring compliance with this section. Upon receipt of the movement directive/warning order, the gaining command will inform the gaining chief of supply of the movement directive/warning order and specific command instructions. Command instructions will include methods and time frame for spares lay-in at the gaining base, method of adjusting stock levels, timing of requisitioning cut off, special excess reporting procedures, etc.

- 11.66.2. Upon receipt of the warning order and/or Department of the Air Force movement directive, AFLC/XRPM will designate the appropriate AFLC/MM directorate functional agency(ies) and advise HQ USAF, gaining and losing commands, of functional assignments. The designated AFLC/MM functional activity(ies), will, within ten days, appoint and designate by message, an ALC monitor (system manager (SM), item manager (IM), inventory control point (ICP), or logistic control point (LCP)) as appropriate, for performance of the functions outlined in this section. Addresses will include, but not necessarily be limited to, the gaining and losing major command CEMOs, the losing and gaining AF base chief of supply (EMO), BEMO, and the ALCs.
- **11.66.3.** The ALC monitor will, upon receipt of the planning EAID listing, assume the responsibility for insuring timely and responsive action on all unfilled authorizations. The designated ALC monitor will serve as the focal point for receipt and submission of unresolvable problem areas to the designated AFLC functional activity. The designated ALC monitor will coordinate supply actions required between the supply source and/or other ALCs, and make the equipment shortage status reports as required in this section. Unresolvable problem areas will be submitted to HQ USAF/LEYYS when shortages are so critical that they prevent mission accomplishment. This presumes all actions have been taken at major command level (including AFLC) to alleviate the situation.

11.67. Responsibilities.

- **11.67.1.** The moving/deploying unit commander will:
- **11.67.1.1.** Insure that authorized items of equipment in the possession of the unit, which are to move with the unit, are in serviceable condition. For items which are not in serviceable condition, necessary arrangements will be made to effect immediate repair or to obtain replacements.
- **11.67.1.2.** Insure that custodian authorization/ custody receipt listings (CA/CRLs) accurately reflect supplies and equipment in the possession of the unit.
- **11.67.1.3.** Advise the BEMO, base supply officer, base medical supply officer, and the transportation officer of the scheduled movement/deployment deadline date for arrival of supplies and equipment at the losing base; the supply priority commensurate with the precedence rating and force/activity designator assigned the moving/deploying unit; the shipment number and letter suffix, if applicable; and, if an overseas movement, the appropriate port of embarkation (POE).
- **11.67.1.4.** Obtain vehicular equipment shortages (through the BEMO) as follows:
- **11.67.1.4.1.** From losing command CEMO redistribution actions within available authorization ceilings. If vehicle ceilings require revision to meet the new requirement, priority means of communication will be used to obtain approval.
- **11.67.1.4.2.** If assets are not available for redistribution by the losing CEMO, notify the TM of new allocation requirement by priority communication for the gaining CEMO.
- 11.67.1.4.3. Movement of multi-litter buses will be coordinated with AFMSC/SGSL, Brooks AFB TX 78235.
- **11.67.1.5.** For overseas movements. In conjunction with the organization commander, place on temporary duty at the POE, two personnel qualified in supply to act as unit representatives. The first representative to be placed on duty will hand-carry a copy of the authorized equipment list of items to be moved through the port. Personnel will have complete knowledge of supply status, be capable of forecasting weight, cube, and storage areas required and make necessary arrangements for receipt and storage of unit equipment prior to its arrival at the port.
- **11.67.2.** Base medical supply officers involved will:
- **11.67.2.1.** Prepare listings for medical unit equipment required at the gaining location and available at the losing location.
- **11.67.2.2.** Coordinate with the chief of supply regarding nonmedical items.
- **11.67.2.3.** Provide reports involving material for medical units as follows:

- **11.67.2.3.1.** One copy to AFMSC/SGSL, Brooks AFB TX 78235; one copy to losing and gaining major command surgeons.
- **11.67.3.** The losing base chief/medical supply officer will:
- **11.67.3.1.** Insure the BEMO/medical equipment management office (MEMO) are provided the necessary assistance to process the planning EAID and medical equipment lists. Assistance will be required from unit commanders, property custodians, base procurement, etc.
- **11.67.3.2.** In conjunction with the moving/deploying unit commander, determine spare parts required. Spares to be moved will be determined as a result of joint action between the gaining and losing commands. Units possessing war readiness spares kits (WRSK) will move with these kits. Procedures governing transfer and accountability of WRSKS are contained in chapter 14, section 14E. Procedures for reporting all war reserve materiel are in chapter 14, section 14F.
- **11.67.3.3.** Review due outs to insure that unit shortages have been placed on requisition to the appropriate supply source.
- **11.67.3.4.** Requisition individually organizational shortages for each unit. Requirements for units will not be consolidated when requisitioned from appropriate supply source.
- **11.67.3.5.** Determine outstanding requisitions for unit shortages.
- **11.67.3.6.** Utilize base resources to fill shortages.
- **11.67.3.7.** For items required for deployment:
- **11.67.3.7.1.** Effect cancellation of outstanding requisitions for items not scheduled for deployment; such as, tables, desks, chairs, rugs, dormitory furniture, etc.
- **11.67.3.7.2.** Submit new requisitions for those items required for movement/deployment utilizing new priority designators as prescribed in chapter 24. Requisitions will be prepared on DD Form 1348m, "DOD Single Line Item Requisition system Document (Mechanical)," (chapter 25). Special instructions are as follows:
- **11.67.3.7.2.1.** The movement number and alphabetic suffix of the deploying organization; that is, 1234A, will be entered in the supplementary address field (columns 46-50). Code "Y" will be entered in column 45 (part 4, chapter 1, attachment 13).
- **11.67.3.7.2.2.** The code "A," "C," or "D," as applicable (part 4, chapter 1, attachment 14), will be entered for the signal code (column 51).
- **11.67.3.7.2.3.** A fund code will be entered in all requisitions for stock funded/base funded items (part 4, chapter 1, attachment 15).
- **11.67.3.7.2.4.** Enter a numeric zero in the first position (column 54) of the distribution field. The applicable ownership code or system designator code, as prescribed in part 4, chapter 1, attachments 28 and 39, will be entered in columns 55-56. A numeric zero will be entered in column 55 when the ownership code is applicable.
- **11.67.3.7.2.5.** Project codes when authorized will be entered in columns 57-59.
- **11.67.3.7.2.6.** The deadline date for receipt of materiel at The losing base will be entered in the required delivery date (RDD) field (columns 62-64).
- **11.67.3.7.3.** Annotate the requisition number and source of supply on all copies of the equipment shortage listing and return three copies of the listing to the BEMO/MEMO.
- **11.67.4.** Supply sources will:
- **11.67.4.1.** Process MILSTRIP requisitions received from losing or gaining chiefs of supply to insure delivery, as specified by' the RDD and priority cited according to established uniform material movement and issue priority system procedures.
- **11.67.4.2.** Receive periodic queries from the designated. AFLC ALC monitor concerning availability and capability to meet scheduled deployment RDDs for items outstanding and identified as shortage items. All

possible action, that is, amended shipping instruction from contract expedited procurement, fulfillment from items designated for lower priority requisitions, expedited repair of unserviceable (reparable) items, etc., will be taken by supplying agencies to assure fulfillment of movement/deployment shortage requirements designated by the AFLC ALC monitor. Where required shortage assets are not or cannot be provided by RDD, the supplying activity will advise the AFLC ALC monitor of the earliest possible delivery date including all actions taken to obtain the required item(s).

- **11.67.4.3.** Accomplish required overseas packing for supplies/equipment being supplied for the moving/deploying organization. Shipment marking will be in accordance with MIL-STD-129.
- **11.67.4.4.** Advise the supplying activity transportation officer of the deadline date for arrival of supplies/equipment at the gaining base or port.
- **11.67.4.5.** The AFLC ALC monitor will be advised by teletype, the date, method of shipment, and weight and cube of available designated deployment shortage items.
- 11.67.5. Designated AFLC ALC monitor will:
- **11.67.5.1.** Subsequent to receipt of the approved EAID for the moving/deploying unit (paragraph 11.65.3.) furnished by the chief of supply BEMO of the losing base 110 days prior to tentative movement/deployment date, initiate timely and positive lead actions internally and laterally with all applicable sources of supply to satisfy all outstanding, annotated item shortage requisitions. Such actions will be designated to meet the objective of full mission capability prior to unit movement/deployment.
- **11.67.5.2.** Furnish technical assistance to the moving/deploying unit in matters concerning packing, marking, documentation, repair of unserviceable (reparable) equipment, etc.
- **11.67.5.3.** Maintain the current status of the moving/deploying unit by means of reports submitted by the BEMOs.
- **11.67.5.4.** Furnish to the designated AFLC functional activity, 70 days prior to the readiness date, the current equipment status of the unit. The status will be the percentage of items on hand versus authorized items and a general statement as to the categories in which the major shortages exist, action taken to resolve problems, get well dates, etc. This report should reflect the percentage figure for the entire unit.
- **11.67.6.** The designated HQ AFLC functional activity will notify HQ USAF/LEYYS. or AFMSC/SGSL as soon as conditions specified in paragraph 11.66.3. become evident, and provide to HQ USAF/LEYYS.
- **11.67.6.1.** The list of critically short items applicable to the specific unit being moved.
- **11.67.6.2.** An explanation of the problem by item and action (s) taken to rectify the problem.
- **11.67.6.3.** The deadline date when problem must be solved.
- **11.67.6.4.** Suggested approaches for solving the problem (both interim and long range, as appropriate).
- 11.68. Action Upon Receipt Of Movement Directive.
- **11.68.1.** The commander of the moving/deploying unit will:
- **11.68.1.1.** Insure that all equipment for overseas movement is preserved, packaged, and packed in accordance with TO-00-85, AFR 71-6, or other applicable instructions. Technical assistance will be obtained from the responsible AFLC ALC monitor, as required.
- **11.68.1.2.** Insure marking and labeling are accomplished in accordance with DOD Reg. 4500-32.
- **11.68.1.3.** Insure preparation of DD Form 1348-1, "DOD Single Line Item Release/Receipt Document" is in accordance with chapter 5.
- **11.68.2.** The losing base transportation officer will perform packing, marking, crating, and other functions as required for the moving/deploying unit.
- **11.68.3.** The losing chief of supply will:

- **11.68.3.1.** Continue follow-up actions as necessary to effect supply of authorized equipment.
- **11.68.3.2.** Furnish the gaining command, gaining BEMO, losing command, and the AFLC AW monitor, shortage reports on the 90th, 60th, and 30th days prior to movement/deployment date. Subsequent to the 30th day, weekly reports will be required.
- **11.68.4.** The responsible AFLC ALC monitor will:
- **11.68.4.1.** Maintain the equipment status of the unit being moved/deployed by means of reports furnished by the BEMO.
- **11.68.4.2.** Furnish the designated AFLC functional activity on the 50th and 25th day prior to the readiness date, the equipment status of the organization obtained as a result of the equipment status report provided by the BEMO. The report will also indicate the individual items short, and will indicate the approximate date on which items short will be available.
- 11.69. Reporting Subsequent To Processing Of The Planning Equipment Authorization Inventory Data.
- **11.69.1.** The losing BEMO/chief of supply will:
- **11.69.1.1.** Prepare movement status listing (attachment 11E-1) in seven copies listing all authorizations for which assets are not on hand and/or where the EAD has changed due to updated status of outstanding requisitions or procurements. If the EAD has changed, but is 20 or more days prior to the movement/deployment date, these requisitions will not be included as shortages in the report. When the asset position has changed since the date the planning EAID or previous report was processed, the reason for the loss in assets will be included in the remarks column. If requisitions have been canceled since the date of the planning EAID or previous report, the requisition will be listed in MILSTRIP format and annotated to show the cancellation activity: that is, requisitions or source of supply.
- **11.69.1.2.** The seven copies of the movement status listing (attachment 11E-1) will be distributed as follows:
- **11.69.1.2.1.** One copy Designated AFLC functional activity.
- **11.69.1.2.2.** One copy Losing major command CEMO.
- **11.69.1.2.3.** One copy Gaining major command CEMO.
- **11.69.1.2.4.** One copy Designated ALC monitor.
- **11.69.1.2.5.** One copy Moving unit commander.
- **11.69.1.2.6.** One copy-Gaining BEMO/chief of supply.
- **11.69.1.2.7.** One copy retained for file and update of the planning EAID.
- **11.69.1.3.** Each receiving activity can utilize the copy of the report for updating the copy of the planning EAID.
- **11.69.2.** The gaining BEMO/chief of supply will prepare and distribute the movement status listing (attachment 11E-1) in the Same manner as prescribed for the losing EMO/BEMO/chief of supply in paragraphs 11.69.1. and 11.69.2.
- **11.69.3.** The updating reports as prescribed in paragraphs 11.69.1. and 11.69.2. will be submitted on the 90th, 60th, and 30th day prior to the movement/deployment date. Subsequent to the 30th day, weekly reports will be prepared and submitted until the movement/deployment date.
- 11.70. Actions Subsequent To The Deploying Deadline Date.
- **11.70.1.** Transfer of accountability will be in accordance with section 20F, chapter 20, part 2, volume 2; chapter 15, part 1, volume 4, or volume 5.
- **11.70.2.** Air Force equipment management system (AFEMS) reporting will be accomplished as follows:
- **11.70.2.1.** The losing chief of supply (BEMO) will, upon transfer of accountability, forward one listing and card deck of all Z detail records for each functional unit moving/deploying to the losing and gaining CEMOs.

- **11.70.2.2.** The gaining base chief of supply (BEMO) will insure that applicable AFEMS report is processed not later than the 15th day of the month following the in-place date of the moved/deployed unit.
- 11.71. Unused.
- 11.72. Unused.
- 11.73. Unused.
- 11.74. Unused.
- 11.75. Unused.

Section 11F-- OFF-THE-SHELF CONTRACTOR SUPPORTED AIRCRAFT.

- **11.76. Purpose.** This section provides special procedures for off-the-shelf contractor supported aircraft. A conceptual change from normal AF supply procedure is in effect for these aircraft since the contractor will provide supply support to all systems with the exception of those specified herein. Contractor operated and managed base supply (COMBS) procedures are included in attached F-1.
- **11.77. Scope.** The provisions of this section implement supply support procedures for all aircraft specified as off-the-shelf contractor supported aircraft in integrated logistic support plans (ILSPs) prepared by applicable Air Logistic Center (ALC) system managers (SMs).

11.78. C-9A And VC-9C Aircraft.

- **11.78.1.** The C-9A aircraft is a Federal Aviation Administration (FAA) certified DC-9-32F commercial aircraft with an aeromedical evacuation interior configuration designed for military operational use. This aircraft will provide an airlift capability to operate and maintain a domestic and overseas intra-theater aeromedical evacuation system. The VC-9C aircraft is configured to provide transportation for executive high government officials and visiting foreign dignitaries.
- **11.78.2.** San Antonio ALC/MMB, Kelly AFB TX, is the SM for both aircraft. Recommended change to the ILSP or these procedures will be coordinated with the SM.
- **11.78.3.** The USAF will furnish adequate space at Scott AFB IL, Clark AB, Philippines, and Rhein Main AB, Germany for providing AF owned facilities for COMBS stocks for C-9A aircraft support. A USAF COMBS facility is established at Andrews AFB MD to provide VC-9C support. These facilities will provide a full range of supply support and will be maintained and replenished by the contractor. These supply services will be on a 24-hour, 7 day-a-week basis.
- **11.78.4.** On board parts kit The contractor will make available a selected assemblage of high failure type items to be carried aboard each aircraft. This kit will serve as the primary source of supply for enroute maintenance demands.
- **11.78.4.1.** Ownership of kits.
- 11.78.4.1.1. Items in the kits were procured by ASD during acquisition and are AF property.
- **11.78.4.1.2.** Military Airlift Command (MAC) ownership of the components is transferred to the USAF from the contractor at the time of issue to the aircraft.
- **11.78.4.1.3.** Pacific Air Forces (PACAF) and US Air Forces Europe (USAFE)-Ownership of components is transferred to the USAF at the time of installation of the part/spare. Prior to installation, property responsibility is maintained by the user on memorandum receipt from the contractor.
- **11.78.4.2.** Replenishment of kit components will be obtained by exchange from the contractor's supply facility at the home station.
- **11.78.5.** High usage items Items/components representing high usage, long lead time, both expendable and exchangeable/reparable will be stocked in the contractor's supply facility for exchange according to the support contract.

- **11.78.6.** Low usage high value items Items in this category, not in the contractor's supply facility at the home base, will be furnished from other contractor sources. Target delivery time at the home base or requiring activity location will be according to the support contract.
- **11.78.7.** Bench stock The contractor will provide and maintain a bench stock of high usage non-recoverable type items in free access bins at the home base. This will include hardware items such as nuts, bolts, rivets, sheet metal, and non-MILSPEC soft consumables such as tape, lubricants, and adhesives, with the exception of jet engine oil and Skydrol 500B hydraulic oil and MILSPEC soft consumables which will be AF supplied.
- **11.78.8.** Engines The contractor will maintain a stock of spare engines in the supply facility. This is a commercial engine with no direct military counterpart. All spare engines will be provided to the Air Force in a built-up quick engine change (QEC) configuration, test cell trimmed, and ready for immediate installation. Removed items shall be returned to the contractor in as is condition.
- **11.78.9.** Government furnished equipment (GFE).
- **11.78.9.1.** Common support equipment (SE) and tactical air navigation (TACAN) are GFE on the C-9A aircraft and will be supported through standard AF supply support procedures.
- **11.78.9.2.** Common SE and the following avionics equipment are government furnished on the VC-9C aircraft and will be supported by standard AF supply procedures:
- 11.78.9.2.1. Radio UHF AN/ARC-34C.
- **11.78.9.2.2.** Radio HF-618T-2.
- 11.78.9.2.3. IFF- APX-72.
- 11.78.9.2.4. INS LTN-51.
- **11.78.9.2.5.** VHF-FM.
- **11.78.10.** When the aircraft requires a spare part for onward flight from an enroute location and the part is not in the on-board spares kit, the flight engineer/flight mechanic aboard the aircraft or the enroute station maintenance officer will immediately advise the home base maintenance officer of the requirement who wilt take action to provide the item.
- **11.78.11.** It is the responsibility of the assigned home base maintenance activity to requisition items from the contractor supply facility. A DD Form 1348, "DOD Single Line Item Requisition System Document (Manual)," or other appropriate document will be used as a requisitioning document. Upon receipt of an item from the contractor, delivery of the item to the aircraft, is the responsibility of the using organization. For off-base not mission capable supply (NMCS) /partial mission capable supply (PMCS) shipments, when moving in defense transportation system, transportation priority I will be used, and MILSTRAP documentation requirements will apply.
- 11.78.12. Title/ownership to items/components. Upon receipt by the contractor of any unserviceable item/component generated by assigned using organization, a DD Form 250, "Materiel Inspection and Receiving Report," or other appropriate document shall be annotated and signed by the contractor's representative. Such acknowledgment of receipt shall indicate that title to the item will transfer from the government to the contractor. Upon receipt of a serviceable replacement item, the authorized government representative will annotate and sign a DD Form 250 or other appropriate document. acknowledging receipt of the serviceable item. Such acknowledgment of receipt shall indicate that title to the item will transfer from the contractor to the government. Unserviceable items/components generated by assigned using organization, do not require packaging/preservation prior to the return to the contractor, except normal care/protection to preclude damage.

11.79. T-43A Aircraft.

11.79.1. The T-43A aircraft is an FAA type certificated Boeing 737-200 commercial aircraft with an interior configuration designed for undergraduate navigational training. All T-43A aircraft will be operated by ATC at Mather AFB, CA and will be maintained at this central location.

- **11.79.2.** San Antonio ALC is the SM for the T-43A and the JTSD-9 engine. The Air Force will provide no supply support to the T-43A system except as specified in these procedures. The Boeing Aircraft Company is the prime designer and manufacturer of the aircraft and the contractor source for the basic logistics support. Supply support will be provided by the contractor through the established COMBS facility located at Mather AFB CA. There is no intent at this time to assign identifying national stock numbers (NSNs) to the parts used on this aircraft. Contractor furnished equipment (CFE) parts will be identified using the commercial 737-200 parts list.
- **11.79.3.** Contractor furnished peculiar SE being AF property will be identified by NSN for table of allowance authorization only. However, the contractor will provide the logistic support to fully maintain/calibrate this equipment.
- **11.79.4.** Equipment peculiar and common, required to support the T-43A aircraft will be prescribed in appropriate table of allowance documents.
- **11.79.5.** All unserviceable (reparable) parts/components generated will be exchanged for serviceable items at the contractor supply facility.
- **11.79.6.** The Air Force will furnish adequate space at Mather AFB for a contractor operated supply facility. This facility will provide a full range of supply support and will be maintained and replenished by the contractor. These supply services will be on a 24-hour, 7 day-a-week basis.
- **11.79.7.** Engines The contractor will maintain a stock of spare engines in the COMBS facility. This is a commercial engine with no direct military counterpart. All spare engines will be provided to the Air Force in a built-up QEC configuration, test cell trimmed, and ready for immediate installation. Removed items shall be returned to the contractor in "as-is" condition.
- **11.79.8.** Common SE arid undergraduate navigation training systems are GFE and will be supported through standard AF supply procedures.
- 11.80. E-4A Aircraft (Advanced Airborne Command Post).
- **11.80.1.** The E-4A is an FAA type certified Boeing 747-200 commercial aircraft with certain modifications required to accommodate antennas and command control communications (C3) equipment.
- **11.80.2.** Oklahoma City ALC is the SM for the E-4A aircraft and the engine. The aircraft and engine, except for some avionics equipment, will be supported by COMBS facilities established at Andrews AFB in government furnished facilities. These facilities will be adequate for stock, store, and issue functions for the range and depth of spares required to support the operational/maintenance" concepts. On board maintenance spares will be provided for the aircraft and C3 equipment. Contractor furnished on board spares ownership will remain with the contractor and will be receipted for by the maintenance chief at Andrews AFB. Because of the commercial origin of the aircraft, conventional aircraft servicing and support may be obtained at major commercial air fields.
- **11.80.3.** Materiel management of newly introduced items will be accomplished by designated AFLC management activities. Maximum use will be made of Air Force "in-house" skills and capabilities.
- **11.80.4.** Unserviceable peculiar items/components will be returned to a COMBS facility for serviceable item exchange. Overhaul of air vehicle, engines, contractor furnished flight avionics, and selected peculiar SE will be accomplished by the support contractor. All aircraft and component repair and overhaul will meet FAA serviceable inspection criteria and be accomplished at FAA approved sources.
- **11.80.5.** C3 mission equipment CS mission equipment and inventory SE will be organically supported at all levels of maintenance, utilizing existing support capabilities to the maximum extent practicable. Growth equipment and associated peculiar SE will be evaluated to determine the best mix of organic arid contractor support. An optimum on-site organic maintenance program consisting of skills, tools, test equipment, and spare parts will be developed for the CS mission equipment. Provisions will be made for in-flight maintenance of mission essential equipment (maximum duration of 72 hours) and will include, but not be limited to, system monitoring console, test equipment, spare components, assemblies storage, and work area. In-flight maintenance will be accomplished by AF personnel, using the on-board repair parts and replacement components. Provisions

will be made to insure support of an extended ground operating capability subsequent to any flight at any location.

- **11.80.6.** Support and test equipment. The logistics support concept for the advanced airborne command post (AABNCP) provides for maximum utilization of existing support and test equipment/SE, augmented as necessary, by contractor furnished SE. Common SE required by the acquisition and/or support contractor to test and maintain system equipment will be GFE, if available. Peculiar SE required during acquisition for test and support of the aircraft, aircraft subsystems and C3 mission equipment will be provided by the contractor. The following order of priority will be applied to the selection of SE:
- **11.80.6.1.** Equipment defined by current government specifications; modifications of such equipment; or items chosen from those listed in TO 33-1-14 when the recommended SE item is used for calibration purposes.
- **11.80.6.2.** Off-the-shelf commercial equipment currently in the AF inventory.
- **11.80.6.3.** Other off-the-shelf commercial or modified commercial equipment.
- **11.80.6.4.** Proposed equipment to be developed by the contractor, subcontractor or associate contractor.
- **11.80.7.** Contractors will be required to utilize established AF precision measuring equipment laboratory (PMEL) facilities and services for support to government furnished precision measuring equipment (PME). Contractor-owned PME will be supported by Air Force PMEL facilities to the maximum extent possible. Contractors shall not duplicate PMEL facilities where adequate AF services are available. The host base or nearest government PMEL (Offutt AFB 4600 and Andrews AFB 4208) will provide calibration, certification and field level repair of government owned PME. AF-owned PME requirements beyond the capability of the base PMEL will be supported by the designated AFLC ALC and the Aerospace Guidance and Metrology Center (AGMC).
- **11.80.8.** The request for proposal (RFP) will require identification of peculiar and common SE, and the contractor's plan for testing and demonstrating the adequacy of the proposed equipment. The AFLC SM will provide logistics specialists to participate in SE trade-off studies to assist the using agencies in SE operational and maintenance requirements, and assist in developing source selection criteria and evaluation of contractors' proposals. Logistics data collected during the test program will be made available to supply support agencies for inclusion in material requirements and provisioning/procurement actions.
- **11.80.9.** Special in-flight maintenance equipment and tools will be limited to those required to test equipment to the level of the on-board spare parts, subassemblies and modules.
- **11.80.10.** Supply support.
- **11.80.10.1.** The basic supply support concept for the operational AABNCP provides for contractor sup-port of the aircraft: designated avionics and C3 equipment; and the CFE SE and ground support equipment. The government furnished aerospace equipment (GFAE) avionics; common aircraft items; designated C3 equipment and inventory SE will be organically supported. The support contractor will provide and maintain the required levels of supply support through COMBS facilities at each main operating base (MOB). The government will provide the on-base services, utilities and warehouse space required. Access to government leased communications will be available to the contractor for supply support. The support contract will contain government options for periodic renewal and for extension of the support services to a pre-determined number of aircraft.
- **11.80.10.2.** NMCS/PMCS rates (AFR 65-110) will be a primary consideration in determining contractor supply effectiveness but over-all performance and effectiveness evaluation will not be limited to this criterion. A target NMCS/PMCS standard is established whereby the contractor will be financially penalized for a rate greater than the target. The required contractor's delivery response to exchange designated recoverable spares is 30 minutes and delivery of insurance spares within 24 hours. The contractor will be responsible for requisition, storage, issue and accounting of spares. Some critical or high cost items may be subject to serial number control.
- **11.80.10.3.** Supply support during development, acquisition, test and production will be furnished by the acquisition contractor(s) with common item support from AFLC. Required supply support and implementing

procedures will he defined in the statement of work. Provisions will be made for on-board spare parts to support the in-flight maintenance capability.

- **11.80.10.4.** Aircraft-For aircraft spares and designated avionics, the contractor will determine and provide at designated locations a range and quantity of spares and repair parts, both recover-able and expendable, which in his experience are necessary to support the aircraft. Aircraft bench stock will be contractor operated and maintained. Common item bench stock will be contractor operated and maintained. Engines will be QEC test cell trimmed and pre-positioned at the designated locations. Indirect mission support items will be furnished by the contractor on an as required basis.
- **11.80.10.5.** C3 Mission Equipment Standard M- STRIP requisitioning procedures will be followed for common DOD items. Newly developed items will be evaluated for organic versus contractor support. New items entering the Inventory will be procurement method coded and controlled. DLA items will be obtained through established supply channels. Local purchase type items will be the responsibility of using command (s).
- **11.80.11.** Transportation and handling.
- **11.80.11.1.** Standard commercial transportation, preservation, packaging, packing, and marking will normally be used for the contractor furnished aircraft spares, repair parts, and other CFE. CS mission equipment, spare parts and associated SE will be preserved, packaged and packed according to AFR 71-6, and applicable MIL standards.
- **11.80.11.2.** Transportation, packaging and handling requirements and procedures will be defined, tested and demonstrated during system development and acquisition according to the system/equipment transportability performance characteristics and the configuration of the equipment readied for shipment.
- **11.80.11.3.** Physical dimensions of the aircraft engine in a QEC configuration present a transportability limitation. The nature of the AABNCP mission and assigned priority will require expeditious movement of spare and reparable engines. The following transportation methods will be considered:
- **11.80.11.3.1.** Immediate response and availability (maximum of four hours to engine storage point from receipt of notification) of MAC aircraft to include interruption of special assignment airlift mission (SAAM) and channel operation if required, to deliver engine to its final destination.
- **11.80.11.3.2.** Use of appropriately configured contractor or AABNCP 747 type aircraft for delivery to final destination within the time parameter established.
- **11.80.11.3.3.** Ground transportation to include movement from the repair facility to the COMBS to the point of final destination.
- **11.80.11.4.** Consolidated lot shipments will be used, whenever possible, for shipping SE and spares to the MOBs.
- **11.80.12.** Technical data.
- **11.80.12.1.** The data for the AABNCP will primarily consist of existing commercial data for operation and support of the aircraft and CFE. Where acceptable commercial data are not available, requirements for military data will be contractually established during development/acquisition. Commercial and military data developed for this program will be validated by the contractor and verified by the Air Force.
- **11.80.12.2.** Provisions may be made in the initial acquisition contract for optional procurement of that provisioning, engineering and procurement data for contractor supported items which would be required if the system reverts to complete organic support. Software support, that is, program modifications, will be according to user/ALC/program office agreements.
- **11.80.13.** Logistics support resource funds.
- **11.80.13.1.** Section 3 of the program management plan (PMP) includes support funding requirements for the interim operational phase and development/acquisition phase. AFLC funding will be required throughout the operational life of the system. Support costs will be adjusted based upon experience and cost effectiveness tradeoffs.

- **11.80.13.2.** The AABNCP aircraft equipment will be supported during the operational phase through an AFLC ALC managed logistics support contract. CS equipment will be best-mix (organic/contract) supported. AFSC will provide programming and funding for procurement of the basic system, peculiar SE, technical data and acquisition support. AFLC will fund the cost of overhaul and Class IV and V modification of airframe, peculiar reparable components, and engines. The using command (s) will fund the operational and services support costs associated with flying hours and contractor support services. AFLC will also fund for operational support of the CS equipment except for local purchase, DLA, GSA, and stock-funded items which will be funded by the users.
- **11.80.13.3.** Support funding problems and special requirements will be jointly monitored by the HQ USAF office of primary responsibility, the designated AFLC ALC and the users.

11.81. C-12A Aircraft.

- **11.81.1.** The C-12A aircraft is an FAA certifiable Beech Aircraft Corporation Model A200 Super King Air. This off-the-shelf commercial aircraft is designed for light cargo and passenger use by attaches, military advisory groups (MAAGs), military groups (MILGPs) and major commands worldwide.
- **11.81.2.** Sacramento ALC/MMS, McClellan AFB CA 95652, is the SM for the C-12A. Recommended changes to the ILSP or to these procedures will be coordinated with the SM.
- **11.81.3.** Logistic/maintenance support of the C-12A aircraft is provided by contractor support. The Air Force does not procure, store or issue any support items for the C-12A with the exception of the survival radios, test set for survival radios and life preserver units.
- **11.81.4.** The contractor will provide a full range of supply through a system of beddown location sub-depots and their main depot in Wichita, Kansas.
- **11.81.5.** High usage items/components, plus long lead time items, both expendable and reparable, will be stocked by the contractor at the aircraft bed-down locations for exchanging according to the support contract.
- **11.81.6.** Low usage, high value items not at the contractor beddown bases will be furnished from contractor subdepots or CONUS according to the support contract.
- **11.81.7.** The contractor will provide and maintain a stock of engines at his subdepots. Where a sub-depot is not located within 2000 nautical miles of the beddown base, the contractor will maintain spare engines at the beddown locations.
- **11.81.8.** Support equipment required to maintain the C-12A aircraft is the responsibility of the contractor.
- **11.81.9.** All unserviceable (reparable) CFE parts/ components generated will be exchanged for serviceable items by the contractor. All GFE, such as, survival radios and test sets, that are reparable, will be shipped to Sacramento ALC (FFZ). CA 95652, marked for FD 2049 for repair. Replacement of radios and test sets will be requisitioned using assigned EY account from San Antonio ALC (FPZ), TX 78241.
- **11.81.10.** Title/ownership of items/components. The contractor owns all serviceable items/components until they are installed on the aircraft, which is when title is automatically transferred to the government. Conversely, upon removal of an unserviceable item or component, title is automatically transferred to the contractor at the time of removal from the aircraft.
- **11.82. T-41 And U-17 Aircraft.** Air Force activities and foreign countries possessing T-41 and U-17 aircraft will obtain support directly from commercial sources, through direct contractual arrangements. Foreign Military Sales (FMS) country programs will obtain support according to DODM 5105.38.

11.83. F-51 Aircraft.

11.83.1. The F-51 aircraft is basically a single engine fighter type aircraft with a Rolls Royce 12 cylinder (V-12), liquid cooled V1650 engine. It utilizes a constant speed controllable pitch, four-bladed propeller. The F-51 aircraft is now considered a commercial type aircraft. Replacement spares will normally correspond to the commercial F-51. Security Assistance (SA) program (grant aid) F-51 aircraft will include installed items according to handbooks and parts catalogs accompanying and applying to the country aircraft. Normally, no changes will be made in the aircraft, except safety of-flight deficiency bulletins, which may possibly be issued by

- FAA, which the country may process/accomplish at its option, and with its own resources in the country. Activity in this area is expected to be negligible. Any related corrective action requiring funds and contract actions will not be provided unless programmed and approved for the specific country.
- **11.83.2.** San Antonio ALC is responsible for USAF system management for F-51 aircraft. Item management responsibilities for the V-1650 engines installed in the F-51 aircraft are assigned to the Engine Item Management Division, San Antonio ALC. Currently two countries possess the F-51 aircraft.
- 11.83.3. The materiel management aggregation code for the F-51 is "MS."
- **11.83.4.** AFLC/San Antonio ALC is responsible to assure programmed follow-on support is provided for Air Force SA program (grant aid) F-51 aircraft. Cataloged items will be provided by responsible AF/AFIC and Defense Logistics Agency (DLA) IMs.
- **11.83.5.** Common cataloged items will be procured under normal procurement procedures and furnished under standard SA program/grant aid procedures.
- **11.83.6.** When any item or group of items cannot be obtained as a cataloged item from the standard AFLC IM system, nor from DLA, the following procedure will apply: Local purchase type items, including noncataloged F-51 aircraft and V-1650 engine items, will be obtained by San Antonio ALC/MMPI through normal procurement (local purchase procedures).
- **11.83.7.** The country DAO and/or MAAG, will exercise surveillance of requisitions against the country program to assure requisitions represent reasonable quantities, consolidation and coverage of imminent requirements within authorized program limitations. The country is responsible for item identification. segregation. control and protective storage of F-51 support items currently in-country and those later received.
- **11.83.8.** Initial publications and commercial technical manuals, including revisions thereto, will be provided (when existing commercially and available at reasonable cost) in accordance with AFR 5-16 and charged to the country's publication program line, (generic code "JSV") only when specifically authorized and funded for a specific program or country. AFR 5-16 will apply to extent possible for commercial publications for this peculiar pro-gram. In the event follow-on support publications and technical manuals are later authorized on new programs, standard SA program/grant aid procedures will apply.
- **11.83.9.** This is a minor program restricted to BA program (grant aid) in a modified and limited form. The F-51 is not utilized by the USAF. AF/AFLC/ALC involvement is limited. Depot level overhaul of spares and engines by the AFLC system is not normally planned. Any depot level overhaul which may become properly authorized for a specific country will be considered a peculiar requirement beyond the standard F-51 support plan. The F-51 program is extremely small with substantial stock already laid in.

11.84. KC-10 Aircraft.

- **11.84.1.** The KC-10 is an FAA certified derivative of the commercial DC-10-30CF aircraft manufactured by the Douglas Aircraft Company, Long Beach CA. The primary mission of the KC-10 is to provide mobility enhancement and sustained air refueling support to deploying tactical and supporting forces. It will be equipped with the standard air refueling receptacle which permits it to be refueled by other tanker aircraft, thus significantly extending Its range/payload capabilities in either the tanker or cargo role, or combination thereof.
- **11.84.2.** Program Management. AFLC is designated the implementing command with KC-10 program management responsibility assigned to the Air Force Acquisition Logistics Division (AFALD), WPAFB OH 45433. System management responsibilities are retained by the joint program office (JPO), AFALD/YT, WPAFB OH, with assistance provided as necessary by the ALCs.
- **11.84.3.** Logistic Support. The KC-10 is logistically supported by Douglas Aircraft Company (DAC) through an AFLC-managed support contract. The Air Force will own the aircraft and all supply sup-port and support equipment assets; however; the logistic support contractor retains possession of the spares and support equipment until contract expiration. All support equipment, including that loaned to the contractor as GFE, will be maintained by the contractor. However, maintenance required on support equipment issued from base supply will remain an AF responsibility.

- 11.84.4. Supply Support.
- **11.84.4.1.** The logistics support contractor (LSC) will provide spares support for the KC-10 through the COMBS. The COMBS is an on-base government-owned supply facility operated by the LSC for providing supplies and services to the KC-10. A COMBS will be located at each MOB. Spares support (including surge requirements) will be provided by the LSC from the COMBS on a 24-hour, 7-day week basis. The LSC is required to stock, store, and issue adequate spare parts to support a KC-10 flying program of up to 1200 flying hours, per year; per aircraft. Additionally, the LSC must stock a sufficient quantity of spares to support onboard enroute support kits, one per four aircraft, at no extra cost to the Air Force. Kit requirements will be determined by chief of maintenance and COMBS manager and predicated on mission. COMBS is accountable for all spares and GFE.
- **11.84.4.1.1.** Insurance type, low usage items will be available to the Air Force on an as required basis through leasing or purchasing arrangements currently available to commercial airlines. Examples of these items are spoilers, ailerons, flaps, rudders, landing gears, and stabilizers. This requirement can be satisfied by lease or purchase through the procuring contracting officer (PCO) and COMBS manager.
- **11.84.4.1.2.** Bench stock. The contractor will provide and maintain a bench stock of high usage nonrecoverable type items, including soft consumables unless otherwise specified in the contract, identifying specifically what bench stock commodities the Air Force will provide. Jet engine oil, (Mobil 1), Skydrol 500B hydraulic fluid, and de-icing fluid will be provided by the Air Force.
- **11.84.4.1.3.** Jet fuel. Provided by Air Force.
- **11.84.4.1.4.** Engines. Spare engines will be maintained by the contractor in the COMBS facility. All spare engines will be provided to the Air Force in a built-up QEC configuration, test cell trimmed, and ready for installation.
- **11.84.4.1.5.** Avionics. Maximum commonality with commercial aircraft is desired. Consequently, avionics changes have been minimized. Military additions include: UHF radios, UHF/DF, IFF/SIF, TACAN, radar beacon, and secure voice provisions. Commercial equipment retained includes: Flight director system, autopilot, HF radio, VHF radio, VOR/ILS, ADF marker beacon, radio altimeter, radar, INS, flight recorder, voice recorder, magnetic heading reference, ground proximity warning. The above military avionics will be provided by Douglas Aircraft Company. Utilization of Air Force assets (with the exception of secure-invoice equipment) is not authorized.
- **11.84.4.1.6.** KC-10 aircraft operating at overseas sites for limited periods will continue receiving supply support from the COMBS. To receive this service, the crew chief must contact the main operating base (MOB) maintenance material control and identify requirements. The maintenance material control, in turn, relays requirement by the most expeditious means, that is, telephone, radio or message to the COMBS for action. Within contract terms, transportation expense for items shipped to/from overseas in support of the KC-10 is in all cases a contractor responsibility. Whether commercial or government transportation is used, the contractor is responsible for delays, lost or damaged material and shall remain obligated to meet performance requirements of the contract.
- 11.84.4.1.7. Requisitioning and Parts Turn-in at COMBS. Parts are requisitioned from the COMBS by an authorized representative of the using organization by signing a DAC Spare Parts Withdrawal Form 68-272 or a Multiple Spare Parts Withdrawal Form 68-812 when more than one part is requisitioned. Any nonserviceable item removed by USAF personnel shall be returned and exchanged at the COMBS in an "as is" condition for a serviceable replacement. When simultaneous exchange of a ronserviceable for a serviceable item is not feasible, the repairable item shall be returned to the COMBS within seven days after the serviceable item is with-drawn. If turn-in is not made in seven-days, the item is considered lost and USAF must pay for new item. An exception to this is when like replacement units (LRUs) are removed while aircraft are on overseas missions. These LRUs will be turned in to the COMBS within one workday after return of aircraft from the overseas mission, if the aircraft can bring back the part(s). If not, the contractor is responsible for shipment to COMBS.

- **11.84.4.1.8.** Items damaged through misuse, abuse, or accidental breakage (as determined by the MOB chief of maintenance and support contractor) will also be turned in to the COMBS for repair; however, the cost of repair will be charged to the government as over-and-above costs.
- **11.84.4.1.9.** The final decision as to serviceability will be determined by the MOB chief of maintenance.
- **11.84.4.1.10.** In the event a serviceable replacement item is not available at the COMBS facility, the chief of the COMBS facility will screen asset availability from commercial airlines stocking the required asset, and direct shipment of the required serviceable asset.
- **11.84.5.** At the conclusion of contract F33700-78C-003, the Sparta inventory, as defined by the then negotiated spares and support equipment list, shall serve as the basis for returning custody of government-owned assets. Contractor agrees to ensure that assets returned are in a serviceable condition consistent with the fleet utilization accrued. If there are insufficient quantities of serviceable material in the final inventory, the contractor and the PCO shall enter into negotiations to arrive at an equitable adjustment based on the price paid by the government for the unit, less an amount for age and utilization; or at the option of the contracting officer, the contractor shall provide serviceable parts in the appropriate configuration to replace the missing parts.
- **11.84.6.** Onboard Enroute Support Kits. The range and quantity of the COMBS' inventory shall be sufficient for the establishment of an onboard en-route support kit for aircraft scheduled for en-route stops on the basis of one kit for each four aircraft assigned to each MOB. The Air Force shall obtain these onboard en-route support kits from the COMBS facility by completing a prescribed hand receipt. Appropriate bench stock items shall be included in each enroute support kit.
- **11.84.7.** Onboard Enroute Support Kit Content Selection of the range and quantity of spares and repair parts to be included in the onboard enroute support kit shall be the responsibility of the contractor, and coordinated with the PCO/ACO. The contractor shall participate in an annual joint review of the composition of the enroute support kit. Adjustments (additions/deletions) to kit composition shall be mutually agreed to by the contractor and Air Force, and not affect terms of this contract. The contractor shall provide a suitable palletized container of such construction and dimensions to satisfactorily protect and carry the required spares.

11.85. C-20 Aircraft.

- **11.85.1.** The C-20 is an FAA type certificate Gulfstream III commercial business jet procured for transport of high-ranking dignitaries of the United States and foreign governments. Seven C-20s will be operated through the 89 MAW, Andrews AFB MD; and three aircraft will operate from 58 MAS, Ramstein AB, Germany. The Rolls Royce Spey 511 engine is used on this aircraft. The Air Force will perform all on-equipment and limited off-equipment maintenance at Andrews AFB. The maintenance concept at Ramstein AFB is total contract logistics support.
- **11.85.2.** WR-ALC is the system program manager (SPM) for the C-20. An ALC will be named as engine SPM at a later date.
- **11.85.3.** The Air Force will provide no supply support for the C-20 except as noted in these procedures. Gulf-stream Aerospace Corporation is the prime contractor for the C-20 system. Supply support is provided through a COMBS facility at Andrews AFB MD. Another COMBS facility will be established at Ramstein.
- **11.85.3.1.** There is no intent at this time to assign NSNs to the parts used on this aircraft.
- **11.85.3.2.** All parts and support equipment not identified as GFE will be identified as exhibits to the C-20 contract. The Air Force will take title to the spares and support equipment identified in the exhibits.
- **11.85.4.** SE required for C-20 support is identified in TA 274. Common SE will be supported through standard AF procedures.
- **11.85.5.** All exhibit identified unserviceable parts/components will be exchanged for serviceable parts through the COMBS. The contractor is responsible for follow-up replenishment of items required as a result of condemnation, consumption, etc.
- **11.85.6.** One spare engine will be at each COMBS facility.

- **11.85.7.** The COMBS will be evaluated using NMCS/ PMCS rates of less than 1 percent, and 4 percent, respectively.
- **11.85.8.** Preparation packing and packaging shall he in accordance with accepted commercial practices. However, if government transportation is used, the contractor will ensure marking and labeling are in accordance with DOD 4500-32R, Volume I.
- **11.85.9.** GFE provided for the communication system operator (CSO) station will be supported through standard AF supply channels. This equipment includes, but is not limited to, the following:
- **11.85.9.1.** RT-9600-24 transceiver.
- **11.85.9.2.** AN/URC-112 transceiver.
- 11.85.9.3. GE master II UHF/FM radio.
- **11.85.10.** Any GFE incorporated within the aircraft during production phase will be supported through standard AF procedures.
- **11.85.11.** Onboard enroute support kit Selection of the Range and Quantity of spares and repair parts to be included in the onboard mission support kit (MSK) shall be the responsibility of the contractor and shall, however; be coordinated and approved by the using organization and the PCO/ACO. The contractor shall participate in a semiannual joint review of the composition of the MSK. Adjustments (additions/deletions) to the MSK composition shall be mutually agreed to by the contractor and the USAF.

11.86. C-23 Aircraft.

- **11.86.1.** The C-23, a Civil Airworthiness Authority, certified derivative of the commercial 330 Sherpa aircraft, is manufactured by Short Brothers Public Licensed Company, Belfast, Northern Ireland. The primary mission of the C-23 is to increase the sortie generation capability in the European theater by expediting the distribution of key logistical assets.
- **11.86.2.** Program Management. Warner Robins ALC has been assigned the system management for the C-23 aircraft.
- **11.86.3.** The materiel management aggregation code (MMAC) is "CF".
- **11.86.4.** Logistic support. The C-23 is logistically sum ported by Short Brothers Public Licensed Company through an AFLC-managed support contract. The USAF owns the aircraft and all supply support and support equipment assets; however, the logistic support contractor retains possession of the spares and support equipment until contract expiration. All support equipment will be maintained by the contractor, except support equipment obtained by the using activity through base supply or on loan from other DOD activities will remain the responsibility of the USAF.

11.86.5. Supply Support.

- 11.86.5.1. The LSC will provide spares support for the C-23 through the COMBS. The COMBS is an on-base government-owned supply facility operated by the LSC for providing supplies and services to the C-23. A COMBS will be located at each MOB. Spares support (including surge requirements) will be provided by the LSC from the COMBS on a 24-hour, 7-day week basis. The LSC is required to stock, store, and issue adequate spare parts to support a C-23 flying hour program of up to 1800 flying hours, per year; per aircraft. Additionally, the LSC must stock a sufficient quantity of spares to support on board spare parts kits on the basis of one kit per assigned aircraft, also the range and quantity of the COMBS inventory (including support equipment sufficient) shall be for the establishment of one (1) Mission Support Kit (MSK) per three (3) aircraft for deployment to Dispersed Operating Bases (DOBs) for sum port operations not to exceed 10 hours per day, per aircraft, for 15 days. Appropriate bench stock shall be included in both kits. The composition of these kits will be agreed by the USAF and the contractor annual review by the PCO should be accomplished.
- **11.86.5.2.** Insurance type, low usage items will be available to the Air Force on an as required basis through leasing or purchasing arrangements. Examples of these items are spellers, ailerons, flaps, rudders, landing gears, and stabilizers. This requirement can be satisfied by lease or purchase through the PCO and the contractor.

- **11.86.5.3.** Bench Stock. The contractor will provide and maintain a bench stock of high usage nonrecoverable type items, including soft consumables, unless otherwise specified in the contract, identifying specifically what bench stock commodities the USAF will provide, i.e., engine oil, hydraulic fluid, and deicing fluid.
- **11.86.5.4.** Fuel. Provided by USAF.
- **11.86.5.5.** Engines. Spare engines will be maintained by the contractor in the COMBS facility. All spare engines will be owned/leased by the contractor and will remain his property upon contract expiration. All engines will be provided to the USAF in a built up configuration ready for installation.
- **11.86.5.6.** Avionics. The contractor will be responsible for the repair of all avionics for the C-23 aircraft (with the exception of secure voice equipment) utilization of USAF assets is not authorized.
- **11.86.5.7.** C-23 aircraft damaged away from home station will receive supply support from the LSC. This support will come from the COMBS or another supply point of the contractor's choosing. To receive this service the crew chief must contact the MOB maintenance control and identify this requirement. Maintenance control, in turn, relays the requirement to the COMBS for action. Within contract terms, transportation expense for items shipped to/from a damaged aircraft, regardless of location, is in all cases the contractor's responsibility.
- **11.86.5.8.** Requisitioning and parts turn-in at COMBS. Parts are requisitioned from the COMBS by authorized personnel utilizing the appropriate form(s). Any nonserviceable item removed by USAF personnel shall be returned and exchanged at the COMBS in an "as is" condition for a serviceable replacement. when simultaneous exchange of a nonserviceable for a serviceable item is not feasible, the repairable item shall be returned to the COMBS within seven (7) days after the serviceable item is withdrawn. If turn-in is not made in seven (7) days the item is considered lost and the USAF must pay for a new item. An exception to this is when LRUs are removed while aircraft are on an extended mission. These LRUs will be turned in to the COMBS within one (1) workday after return of the aircraft to home station.
- **11.86.5.9.** Items damaged through misuse, abuse or accidental breakage (as determined by the MOB chief of maintenance and support contractor and the Administrative Contracting Officer) will also be turned in to the COMBS for repair; however, the cost of repair will be charged to the government as over-and-above costs.
- **11.86.5.10.** The final decision as to serviceability will be determined by the MOB chief of maintenance.
- **11.86.5.11.** At the conclusion of contract F'33606-83-C-2089 the spares inventory as defined by the then negotiated spares and support equipment list shall service as the basis for returning custody of government-owned assets. Contractor agrees to ensure that assets returned are in a serviceable condition consistent with fleet utilization accrued hours. If these are insufficient quantities of serviceable material in the final inventory, the contractor and the PCO shall enter into negotiations to arrive at an equitable adjustment based on the price paid by the government for the unit less an amount for age and utilization; or at the option of the unit less an amount for age and utilization; or at the option of the contracting officer. The contractor shall provide serviceable parts in the appropriate configuration to replace the missing parts.
- 11.87. Unused.
- 11.88. Unused.
- 11.89. Unused.
- 11.90. Unused.
- 11.91. Unused.
- 11.92. Unused.
- 11.93. Unused.
- 11.94. Unused.
- 11.95. Unused.
- Section 11G-- RESERVED.

- 11.96. Unused.
- 11.97. Unused.
- 11.98. Unused.
- 11.99. Unused.
- 11.100. Unused.
- 11.101. Unused.
- 11.102. Unused.
- 11.103. Unused.
- 11.105. Unused.

Section 11H-- SUPPORT OF CIVIL RESERVE AIR FLEET.

11.106. General.

- **11.106.1.** The plan for the establishment of Civil Reserve Air Fleet (CRAF) was developed by DOD as a means of augmenting the airlift capability of AMC in support of emergency war plans. The CRAF is comprised entirely of a specified quantity of four-engine civilian aircraft which will be brought to and/or maintained at such configuration as will permit their utilization in military long range over-ocean airlift operations. All transactions between Air Force and civil airlines will be on a contractural basis.
- **11.106.1.1.** CRAF item requirements have been categorized as follows:
- **11.106.1.1.1.** Group "A"-Modification type.
- **11.106.1.1.2.** Group "B"-Installation type.
- 11.106.1.1.3. Group "C"-Logistic support type.

NOTE: Group "A" items are purchased by the airlines for immediate modification action on specified aircraft. Group "B" items are obtained through availability from AF assets, directed procurement of items not readily obtainable by civil airlines, and purchase by civil airlines. Group "C" items are obtained through availability from AF assets, procurement by civil airlines.

11.107. Responsibilities.

- **11.107.1.** Headquarters AMC will be responsible for:
- **11.107.1.1.** The development of procedures that will be acceptable and recognized by the civil airlines for the establishment of requirements, procurements, assembly, shipment, accounting, storage, inspection, maintenance, rotation, replacement, and reporting of equipment and supplies prestocked at installations under control of civil airlines.
- **11.107.1.2.** Insuring that civil air carriers are executing their responsibilities and adhering to procedures for care, preservation, and control of AF property.
- **11.107.2.** Headquarters AFMC will be responsible for:
- **11.107.2.1.** Contracting for all modification and services required from participating airlines under CRAF.
- **11.107.2.2.** Screening and procurement of CRAF requirements where necessary.
- **11.107.2.3.** Separate accounting for all CRAF property pending completion of contractual negotiations with civil airlines.
- **11.107.2.4.** Directing shipment of CRAF property, pending completion of contractual negotiations, from AF depots to:
- **11.107.2.4.1.** AF assembly depots.

- 11.107.2.4.2. Predetermined overseas sites (group "C", items).
- **11.107.2.4.3.** Designated CONUS carrier maintenance locations (group "B" items).
- **11.107.2.5.** Developing procedures for packaging of CRAF property.
- **11.107.2.6.** Directing temporary storage of airline purchased group "C" property at AF depots.
- **11.107.3.** The civil air carriers will be responsible for assembly, accounting, storage, inspection, maintenance, rotation, replacement, and reporting of group "B" items, at such a time as contract negotiations are completed and property is shipped to their CONUS maintenance bases.
- **11.107.4.** The senior lodger will he responsible for storage, issue, and maintenance of stockpile property and facilities necessary for the operation of the CRAF assigned to operate through the station for which the senior lodger is responsible.
- **11.107.5.** Responsibility of specific commanders. Overseas commanders will:
- **11.107.5.1.** Issue implementing instructions to command bases which have been designated to receive and preposition CRAF materiel in order to insure that they comply with this regulation and other applicable directives including AMC-CRAF Manual 55-8 and AMC-CRAF operational plans, 182 series.
- **11.107.5.2.** Insure that adequate storage space (as determined by AMC) is provided. If adequate storage space is not available from existing or programmed base assets, AMC will be so advised in order that appropriate programming action can be jointly initiated by AMC and the host command.
- **11.107.5.3.** Provide base maintenance, fire protection, and security for all buildings utilized for the support of CRAF.

11.108. Polices and Procedures.

- **11.108.1.** HQ AMC CRAF Plan 182-58 and contractual provisions will apply.
- **11.108.2.** The CRAF property made available from AF assets and/or directed procurement will be retained by the applicable item managers (IMs) pending completion of contractual negotiations with civil airlines. This property can be authorized for release only by HQ AFMC, or the appropriate IM provided that replacement in kind can be accomplished within 90 days.
- **11.108.3.** The transfer document for CRAF supplies from the assembly point to the senior lodger site will consist of a manually prepared DD Form 1348-1, "DOD Single Line Item Release/Receipt Document." A listing in the AMC CRAF PCAM format will be attached reflecting those items contained in the shipment.
- **11.109. Security.** Except for the routes, stations, frequency of flights, and capability of the fleet, the CRAF program is unclassified.
- 11.110. Unused.
- 11.111. Unused.
- 11.112. Unused.
- 11.113. Unused.
- 11.114. Unused.
- 11.115. Unused.

Section 11I-- COMBAT SUPPLY PROCEDURES.

- **11.116. Purpose.** This section prescribes the minimum supply procedures. controls, and records necessary to sup-port combat operations at forward sites where no ADP capability exists.
- **11.117. Scope.** Use of these policies/procedures is limited to forward operating bases (a site which has a stock record account number (SRAN) assigned) or locations (a site which does not have a SRAN assigned) directly supporting combat operations or contingency deployments.

11.118. General.

- **11.118.1.** The commander of the theater of operations or the commander of the major commands, based on the tactical situation, will determine if a forward operating base or a forward operating location will be established at a specific site. If a forward operating base is to be established, a SRAN will be requested from AFLC/DSSP according to part 2, chapter 1.
- **11.118.2.** Initial administrative and housekeeping sup-port for activation of the site will be obtained from the appropriate kit prescribed by TA 156. Necessary augmentation and replenishment of expendable supplies and equipment items will be requisitioned by the forward operating bases as prescribed in paragraph 11.20. and obtained from the designated main support base by forward operating locations.
- **11.118.3.** Initial aircraft and related direct support items will be supported from accompanying war readiness spares kits (WRSK), mobility spares kit (MSK), and mobility bench stocks, as appropriate. Follow-on support will be requisitioned by forward operating bases as prescribed in paragraph 11.120. and obtained from the main support base by forward operating locations. Reparables, when beyond the repair capability of the forward operating base, will be evacuated to a designated forward support base or to a specialized repair activity, as applicable. Forward operating locations will evacuate their reparables to the main support base or a specialized repair activity.
- **11.118.4.** Supply personnel holding the WRSK and MSK will be responsible for their completeness, both in terms of quantity and range of spares stocked. Any depletion or inadequacy of the kit assets will signal the appropriate priority supply request.
- **11.118.5.** The support channels specified in this section may be modified by the theater commander to meet any overriding logistical consideration.

11.119. Stock Records.

- **11.119.1.** The chief of supply at the forward or main operating base will establish accountable records for each line item of supply stocked in the account. These records will reflect due-in, receipts, turn-ins, issues, due-outs, shipment, and on hand balances of serviceable and reparable assets and will be subject to audit and command inspection.
- **11.119.2.** The officer/noncommissioned officer in charge at the forward operation location will establish accountable records for each line item of supply stocked at that location. These records will reflect turn-ins from the kits with subsequent issues to maintenance, turn-ins from maintenance, transfers from the main support base to replenish the kits and transfer of reparable assets to the main support base.
- **11.119.3.** AF Form 2009-1, "Manual Supply Accounting Record," will be used to record accountability. The AF Forms 2009-1 may he mechanically prepared at the deploying base for the items being deployed with the unit. Levels will be extracted from standard base supply system (SBSS) at the losing base at the time AF Form 2009-1 is generated. If requirements are generated for items not recorded on AF Form 2009-1, a level will he established based on best known information at The time. The entries to the AF Forms 2009-1 may be accomplished by typewriter; pen or pencil provided legibility is maintained. Balances will be updated using specific source documents effecting each transaction.

11.120. Requisitioning.

- **11.120.1.** Requisitions will be prepared and submitted by forward operating base using the fastest communications means available to a designated for-ward support base or the deploying base on a fill or pass basis, or directly to the inventory control point.
- **11.120.2.** Requisitions submitted will be in MILSTRIP format containing the complete stock number. When the stock number is unknown, the requisition will contain the part number, technical order, figure, and index plus any additional data required to insure proper identification of the requirement.
- **11.120.3.** Replenishment requisitions will be submitted when the serviceable balance plus the due-ins minus due-outs are equal to or less than the reorder level or requisitioning objective.

11.121. Storage And Inventory.

- **11.121.1.** Inventories or periodic location surveys will be made to insure that the records are accurate. Adjustments will be made using AF Forms 85, "Inventory Adjustment Voucher."
- **11.121.2.** Losses and damages sustained under combat conditions may be processed as follows:
- **11.121.2.1.** Responsibility for any property lost, damaged or destroyed during combat operations, may be terminated upon accomplishment and approval by the base commander using DD Forms 1348-1, DOD Single Line Item Release/Receipt Document," (remarks block) or DD Forms 1150, "Request for Issue or Turn-in," identifying the property and bearing the following certificate: "Loss or damage of above article is due to combat operations." (Signature of unit supply officer or other responsible officer or individual). Approved-Disapproved (Commander or designee).
- **11.121.2.2.** Use of the forms for termination of property responsibility will be at the discretion of the USAF Theater Commander.
- **11.121.2.3.** When due to military action, inaccessible location, consideration of health, safety, expense, or difficulty of care and handling, it becomes necessary that military property be abandoned or destroyed, a finding to abandon or destroy will be made in writing, utilizing DD Form 1348-1, (remarks block) or DD Form 1150 by the authorized official appointed by the commander of the holding activity and submitted to the base or detachment commander, or the reviewing authority appointed by the base commander, for approval. In the event the written finding is not made or the use of the finding as a property document is disapproved, a DD Form 200, "Report of Survey," will be prepared and processed.

11.122. Document Control.

- **11.122.1.** Upon activation of the account, organizational account numbers will be assigned.
- **11.122.2.** A document control register, AF Form 36, "Supply Document Register," will be established by demand processing to log issue transactions and by stock control to log requisitions and shipments. The registers will be forwarded to document control at the end of each day for use in controlling documents.
- **11.122.3.** The original copy of issues, turn-ins, due-out releases and shipments, and the first copy of the receipt documentation accompanying the property will be forwarded to document control. Document control will indicate receipt of the document on the document control register and file the document by type of transaction and document number.
- **11.123. Reparable Disposition.** Unserviceable (reparable) items generated at the site will be evacuated immediately to the designated specialized repair activity/technology repair center, forward support base or to the home base. The major command, in coordination with the item managers (IM), may direct return of assets to the forward support base or home base of the rotational aircraft to fully utilize repair facilities within the theater, or for maximum use of retrograde transport.
- **11.124.** Excess Disposition. Serviceable excesses identified will be evacuated to the controlling IM or forward to the support base at the discretion of the theater commander.

11.125. Equipment Management And Records.

- **11.125.1.** At the time of deployment, the losing base will produce a custodian authorization/custody receipt listing and forward a copy to the gaining base. This listing will be used by the gaining base to verify receipt of all items and as the accountable record.
- **11.125.2.** To record changes to the balances deployed, an AF Form 2009-1 will be prepared for each stock number requiring update, listing all transactions affecting the balance.
- **11.125.3.** Air Force equipment management system reports are not required.
- **11.125.4.** Equipment authorization requirements in excess of table of allowance on HQ USAF, AFLC, or major command controlled items will be requested by message, DCS AUTODIN, narrative, or letter to the major command having logistical control responsibility. The stock number, identifying description, and justification will be provided. The appropriate major command may authorize these items under the contingency allowance source code (ASC).

- **11.125.5.** Disposition of equipment upon completion of the contingency will be as follows:
- **11.125.5.1.** In the event the contingency operation is an FX account and is deactivated, available assets will be reported to appropriate source of supply for disposition according to chapter 3.
- **11.125.5.2.** When the FX account Is replaced by a base (FB) or other permanent AF account, all equipment item. will be deleted under the contingency ASC and will be authorized in EAID prepared according to volume 4, part 1, chanter 10.

11.126. Deactivation.

- **11.126.1.** The combat account win be terminated by the theater AF commander or the commander of the major command concerned as soon as stabilized tactical conditions permit. This may be accomplished by conversion of the FX account to a formal FB account, established according to volume 1, part 2, chapter 1, or through withdrawal of the AF activity from the site.
- **11.126.2.** Conversion of FX to FB accounts will be accomplished by certificate reflecting cut-off and document numbers.
- **11.126.3.** Withdrawal of AF activity and FX accounts from the site will be accomplished as follows:
- **11.126.3.1.** WRSKs will return to home bases with the rotational aircraft they support or as determined by the theater commander in coordination with the major commands involved.
- **11.126.3.2.** Materiel on hand will be shipped to the appropriate weapon system control point, IM, or disposed of locally as appropriate for the specific class of property. If time is available, serviceable items will be reported as specified in volume 6, chapter 2.
- **11.126.3.3.** Accountable records and supporting voucher files will be transferred to the base designated by the responsible major command and disposed of according to AFR 12-50.
- 11.127. Unused.
- 11.128. Unused.
- 11.129. Unused.
- 11.130. Unused.
- 11.131. Unused.
- 11.132. Unused.
- 11.133. Unused.
- 11.134. Unused.

Section 11J-- CENTRALIZED REPAIR ACTIVITY PROCEDURES.

- **11.135. Purpose.** This section provides supply policies for centralized repair activities (CRA) established in accordance with AFR 65-1.
- **11.136. Scope.** This section is applicable to Air Force activities which participate in the centralized intermediate level repair concept for communications-electronic and command support equipment.
- **11.137.** Concept. Consolidates the intermediate level maintenance and supply support resources at designated locations for designated Items. This concept is based on the assumption that operational requirements can be adequately supported or improved while reducing costs by consolidating tools, test equipment repair parts and skilled personnel In a centralized location. Replacement requirements will normally be obtained by requisitioning them from the CRA host base supply account using lateral requisitioning procedures. Exceptions to this policy are permitted when agreed to by AFLC and the major command of the CRA host base supply.

11.138. Responsibilities.

11.138.1. Major commands will:

- **11.138.1.1.** Designate the CRA activity by stock record account number, items to be repaired, bases/geographical location for which the CRA will perform the intermediate level maintenance.
- **11.138.1.2.** Provide a list of The designated items and bases to AFLC/MML, appropriate ALC, DSDO/LGS and the CM host base supply.
- **11.138.1.3.** Provide AFLC and appropriate ALC a copy of the cost analysis used in justifying the establishment of the CRA according to AFR 65-1.
- 11.138.1.4. Obtain AFCC approval.
- **11.138.2.** Air Force Logistics Command will:
- 11.138.2.1. Provide necessary input to the reparable item movement control system (RIMCS).
- **11.138.2.2.** Review the list of designated items and the cost analysis to insure compliance with AFR 65-1. Negotiating the inclusion of individual items that fail to meet the cost effective criteria.
- **11.138.2.3.** DSDO/ILS will publish procedures, designated items and bases in volume 2, part 2, chapter 14, section 14R.
- **11.138.2.4.** The CRA host base supply will insure compliance with volume 2, part 2, chapter 14, section 14R.
- **11.138.2.5.** The CM supported base will insure compliance with volume 2, part 2, chapter 14, section 14R.
- 11.139. Unused.
- 11.140. Unused.
- 11.141. Unused.
- 11.142. Unused.
- 11.143. Unused.
- 11.144. Unused.
- 11.145. Unused.
- 11.146. Unused.
- 11.147. Unused.
- 11.148. Unused.
- 11.149. Unused.
- 11.150. Unused.
- Section 11K-- RESERVED.
- 11.151. Unused.
- 11.152. Unused.
- 11.153. Unused.
- 11.154. Unused.
- 11.155. Unused.
- 11.156. Unused.
- 11.157. Unused.
- 11.158. Unused.
- 11.159. Unused.
- 11.160. Unused.

- 11.161. Unused.
- 11.162. Unused.
- 11.163. Unused.
- 11.164. Unused.
- 11.165. Unused.

Section 11L-- RESERVED.

- 11.166. Unused.
- 11.167. Unused.
- 11.168. Unused.
- 11.169. Unused.
- 11.170. Unused.
- 11.171. Unused.
- 11.172. Unused.
- 11.173. Unused.
- 11.174. Unused.
- 11.175. Unused.

Section 11M-- SPECIAL SUPPLY SUPPORT FOR CIVIL ENGINEERING HEAVY REPAIR SQUADRONS - PROJECT RED HORSE.

11.176. Purpose. This section prescribes procedures for the supply support of Project RED HORSE-Civil Engineering Heavy Repair Squadrons. These procedures are entirely separate from those procedures for support of base civil engineering squadrons. Project code "429" is assigned for use in support of this project (part 4, chapter 1, attachment 17).

11.177. General.

- **11.177.1.** Project RED HORSE is a project to establish, train, equip, and deploy rapid engineer deployable heavy operations repair squadrons-engineer, officially designated as Civil Engineering Squadrons (Heavy Repair) units. The mission of these squadrons is to provide a mobile capability, organic to the Air Force, which is manned, trained, and equipped to perform heavy repairs and to upgrade air fields and facilities (constructed by other agencies).
- **11.177.2.** The regulation establishing policies; responsibilities, and procedures for Project RED HORSE will be published in the AFR 93 series.
- **11.177.3.** Operations conducted by Civil Engineering Squadrons (Heavy Repair) units while in the CONUS will have normal base civil engineer supply support according to applicable portions of AFMAN23-110.

11.178. Concept Of Operation.

- **11.178.1.** The concept of operation of Project RED HORSE requires the formation and support of squadrons which are, to a very great extent, mobile and self-contained. Rapid deployment requirements make mobility a prerequisite for complete operational effectiveness. The nature of the RED HORSE mission, once at a construction site, makes self-support a prime consideration, Logistics limitations, however, require that base supply organizations cooperate closely with Project RED HORSE units to insure the timely and complete logistics support needed to carry out the designated mission.
- **11.178.2.** Civil Engineering Squadrons (Heavy Repair) organizations are AF controlled units, as explained in AFR 26-2, and fall under using command jurisdiction once deployment has been made. They are a resource to

be used at the prerogative of the using command, and do not come under the operational control of wing/base commanders, although they are responsive to requirements developed at this level.

11.178.3. The magnitude of supplies and equipment needed to accomplish the Project RED HORSE mission; that is, lumber, cement plumbing supplies, construction equipment, etc., requires special support apart from that normally afforded base civil engineering organizations.

11.179. Responsibilities.

- 11.179.1. HQ USAF/PREC and LEY.
- **11.179.1.1.** Initial formation and initial requirements computations.
- **11.179.1.2.** Justification of requirements to HQ USAF/ARF for subsequent AFLC funding of initial supplies and equipment.
- **11.179.1.3.** Monitors overall activities of Project RED HORSE units.
- **11.179.1.4.** Directs deployment of Project RED HORSE units when required.
- **11.179.1.5.** Provide AFLC/ACB necessary requirements information for AFLC to accomplish funding of initial requirements.
- **11.179.1.6.** Direct and approve establishment of an FG satellite account (systems designator "B9",) at the overseas host standard base supply system (SBSS) computer support base to which the Civil Engineering Squadron (Heavy Repair) unit is being deployed (HQ USAF/LEY).
- **11.179.2.** Using major command.
- **11.179.2.1.** Determination of mission priorities for Project RED HORSE units, and assignment of specific missions (this authority may be delegated to numbered Air Force level, but no lower).
- **11.179.2.2.** Funding of all supplies and equipment except initial requirements.
- **11.179.2.3.** Maintenance of a Project RED HORSE control center for all construction projects to include:
- **11.179.2.3.1.** Forecasting long-range requirements.
- **11.179.2.3.2.** Revision of package lists.
- **11.179.2.3.3.** Monitoring shipment arrivals.
- **11.179.3.** Civil Engineering Squadron (Heavy Repair).
- **11.179.3.1.** When deployment to a SBSS location, assign the Civil Engineering Squadron (Heavy Repair) logistics officer to perform duties of satellite supply operations officer (volume 2, part 2, chapter 2, section 2D).
- **11.179.3.2.** When the assignment is to a non-SBSS location, assign a Civil Engineering Squadron (Heavy Repair) logistics officer to perform duties outlined in volume 2, part 1, chapter 4.
- **11.179.4.** AFLC (HQ AFLC and Warner Robins ALC).
- **11.179.4.1.** Support of HQ USAF and command-directed requirements for materiel to include procurement, assembly, and shipment of necessary items.
- **11.179.4.2.** Appointment of a project manager at Warner Robins ALC to act as main point of contact for Project RED HORSE support.
- **11.179.4.3.** Funding for all initial requirements for Civil Engineering Squadrons (Heavy Repair) units.
- **11.179.4.4.** Expense items will be procured by the stock fund through the normal stock fund process.
- **11.179.4.5.** Expense items will be reimbursed from the operations operating budget upon issue from the stock fund.
- 11.180. Procedures For Overseas Deployments.

- **11.180.1.** Initial equipment and supplies requirements for overseas deployments by a Civil Engineering Squadron (Heavy Repair) will be computed by HQ USAF/PREC. Equipment authorizations will be established through normal procedures using tables of allowance as reflected in AFR 0-10.
- **11.180.2.** Shipping and receiving.
- **11.180.2.1.** When a Civil Engineering Squadron (Heavy Repair) unit is deployed to a non-SBSS location, the unit move will be supported by a standard package of common construction materials shipped by AF supply directive (AFSD) as prescribed in chapter 26. AFLC will ship this package to arrive in place at the same time or prior to arrival of the main troop body. Upon arrival at the assigned location, the items will be processed by a local manual supply account.
- **11.180.2.2.** When the unit is deployed to a SBSS supported location, Warner Robins ALC will ship a standard package of common construction materials by AFSD and will provide a computer load deck for processing of initial automatic shipments to the FG satellite account (systems designator "B9"). The computer load deck will contain an indicative data card in standard initial spares support list format as prescribed by volume 2, part 2, chapter 14, and the appropriate MILSTRIP status card. To preclude duplication of document numbers, enter the FG account number in columns 30-35 and an alpha character in column 40 of the status card. Include sufficient description data on non-national stock number (NSN) items for preparation of DD Form 1348-6, "Non-NSN Requisition (Manual)," and/or local procurement.
- 11.180.2.3. Subsequent shipments will be based on bills of materials. A bill of material will be prepared by the Civil Engineering Squadrons (Heavy Repair) unit and will be tailored to the individual project requirements. All items in the bill of materiel should reflect a standard NSN. DD Forms 1348-6 should be forwarded for all non NSN and nonstock listed items to permit accurate procurement action. Excesses on hand in-country will be screened prior to submission of the bill of materials as will base excesses. Any excesses that can be applied to the bill of materials will be issued to the Civil Engineering Squadrons (Heavy Repair) unit. The revised bill of materials will then be forwarded directly from the squadron to the major command headquarters (DCE) for approval, funding, and passing through AFLC LOC/CFST to the designated ARC depot (Warner Robins ALC) for procurement, assembly, and bulk package shim ping. The bill of materiels must be received by Warner Robins ALC 180 days prior to the required in-place date (120 days procurement lead time plus 60 days shipping time). Shipments and receiving are to be as indicated in paragraph 11.180.2. All shipments will be marked for Project RED HORSE (project code "429"). Refer to volume 2, part 2, chapter 19, section 19G, for bill of materiel, excess and all other supply processing procedures at standard base supply system supported locations.
- **11.180.3.** Equipment management.
- **11.180.3.1.** Equipment required by Civil Engineering Squadrons (Heavy Repair) units will be authorized, obtained, and accounted for in accordance with volume 2, part 2, and/or volume 4, part 1. Transfers of equipment between base equipment management officers (BEMOs)/equipment management offices (EMOs) will be accomplished as directed in volume 2, part 2, chapter 15, section 15H, and/or volume 4, part 1, chapter 15. Major commanders will insure that equipment marked for Civil Engineering Squadrons (Heavy Repair) units is not diverted to other activities without major command approval.
- **11.180.3.2.** The initial EAID for Civil Engineering Squadrons (Heavy Repair) units will be developed by HQ USAF/PREC. When local conditions dictate additions, normal AF procedures will be followed. Additions beyond the approval authority of the base equipment approval authority will be submitted to HQ USAF/PREC for action.
- **11.180.3.3.** The command equipment management team of the using command will insure that a detailed utilization survey is made of the Civil Engineering Squadrons (Heavy Repair) unit during their annual survey of the BEMO/EMO. An extract of the report as it pertains to the Civil Engineering Squadrons (Heavy Repair) will be provided to HQ USAF/PREC.
- **11.180.3.4.** Special equipment required to complete a levied task after deployment will be requisitioned and funded by the host major command.
- **11.180.3.4.1.** Standard base supply system supported locations will use the procedure in volume 2, part 2, chapter 19, section 19G.

- **11.180.3.4.2.** Non-SBSS supported locations will use the procedures in volume 2, part 1, chapter 4.
- **11.180.3.4.3.** Regardless of the system used, necessary controls will be established to insure that consumption data on nonrecurring demands (as is the case for majority of Project RED HORSE construction materiel) are not recorded along with that for normal base recurring demands. After materiel has been received and entered in appropriate records, it will be forwarded to the Civil Engineering Squadrons (Heavy Repair) holding area (not necessarily located in base supply).

11.180.3.5. Redeployment:

- **11.180.3.5.1.** Upon HQ USAF approval to redeploy a Civil Engineering Squadron (Heavy Repair) unit to a new location, the Civil Engineering Squadron (Heavy Repair) squadron will forecast a Project RED HORSE bill of materials. Those items available in the Civil Engineering Squadron (Heavy Repairs) account and through onbase and in-country excesses will be shipped to the new location as appropriate. Only the remaining requirements will be passed to AFLC by major command headquarters and will be aggregated and shipped directly to the new location as outlined in paragraph 11.180.2.8.
- **11.180.3.5.2.** If a high priority requirement exists at the old location for some item held by the Civil Engineering Squadron (Heavy Repair), the quantity of that Item to be shipped to the new base will be mutually agreed upon by the Civil Engineering Squadron (Heavy Repair) commander and the host base civil engineer.
- 11.181. Unused.
- 11.182. Unused.
- 11.183. Unused.
- 11.184. Unused.
- 11.185. Unused.
- 11.186. Unused.
- 11.187. Unused.
- 11.188. Unused.
- 11.189. Unused.
- 11.190. Unused.

Section 11N-- LOGISTIC SUPPORT OF OVERSEAS COUNTRY-LEVEL SECURITY ASSISTANCE ORGANIZATIONS.

- **11.191. General.** These instructions provide guidance in furnishing logistic support to organizations, teams, and individuals performing security assistance activities in overseas areas. These instructions do not authorize the transfer of supplies or equipment to a foreign government.
- **11.192. Area Support Responsibilities.** The military service designated as administrative agency by the Department of Defense will provide administrative and logistic support to security assistance organizations (SAOs) in its geographic area. The function of administrative agency is governed by AR 1-75/OPNAVINST 4900.31F/AFR 400-45.
- **11.192.1.** Each military department will be the administrative agency for its own security assistance functions which are not the responsibility of USCINCEUR, USCINCPAC, USCINCSO, USCINCCENT, or USCINCLANT.
- **11.192.2.** The Department of the Army is responsible for countries under USCINCEUR, and USCINSCO (including Mexico).
- **11.192.3.** The Department of the Navy is responsible for countries in the CINCPAC area of responsibility, including Korea and the island countries in the Caribbean Basin under USCINCLANT.
- **11.192.4.** The Department of the Air Force is responsible for countries in USCINCCENT.

- **11.192.5.** If another service is a dominant user in the given geographical area, interservice support arrangements may be implemented.
- **11.193. Support Of Service Peculiar Items.** Responsibility for supply of peculiar items is established by geographical area:
- **11.193.1.** Air Force peculiar items:
- **11.193.1.1.** SAOs located within the geographical area of USCINCEUR except Africa, south of the Sahara, will submit requisitions to support bases designated by USCINCUSAFE.
- **11.193.1.2.** SAOs located in Africa, south of the Sahara area of USCINCEUR, and those SAOs within USCINCCENT area of responsibility, will submit requisitions to WR-ALC/DSSCAA, Robins AFB, GA 31098.
- **11.193.1.3.** Remaining SAOs in Asia and the Pacific will submit requisitions to support bases designated by CINCPACAF.
- **11.193.1.4.** SAOs located in the Western Hemisphere will submit requisitions to support bases designated by the Commander, Tactical Air Command.
- **11.193.1.5.** Designated support bases will prepare requisitions according to MILSTRIP procedures (chapter 25).
- **11.193.2.** Army peculiar items:
- **11.193.2.1.** SAOs located within the geographic area of USCINCEUR (including Africa south of the Sahara) will submit requisitions to USAREUR.
- **11.193.2.2.** SAOs located in Latin America will submit requisitions to USSOUTHCOM.
- **11.193.2.3.** SAOs located within the geographical area of USCENTCOM will submit requisitions to WR-ALC/DSSCAA, Robins AFB, GA 31098.
- **11.193.3.** Navy items (except when the designated distribution point is a specific Navy supply activity):
- **11.193.3.1.** SAOs in the Pacific area and the Caribbean Basin, will submit requisitions to the Naval Supply Center, Oakland, CA.
- **11.193.3.2.** SAOs in Europe, Africa, Latin America, and Middle East will submit requisitions to the Naval Supply Center, Norfolk, VA.
- **11.193.3.3.** SAOs located within the geographical area of USCENTCOM will submit requisitions to WR-ALC/DSSCAA, Robins AFB, GA 31098.
- 11.194. Logistics Support Of SAOs In The Middle East, Southern Asia, And Africa, South Of Sahara (MEAFSA).
- **11.194.1.** The Department of Defense has designated the Department of the Army as the administrative agency for SAOs under the command control of USCINCEUR in the MEAFSA area (excluding USCENTCOM area). Department of the Army procedures are used to control funds, equipment and supplies. Detailed supply procedures for support including requisitioning, equipment control, and accounting are contained in AR 1-75/OPNAVINST 4900.31F/AFR 400.45.
- **11.194.2.** Chiefs of MAAG/missions or other Secretary of Defense designated activities will requisition authorized equipment and supplies from points designated by the unified command. All requisitions will cite the appropriate funds in case of items chargeable to SA program funds.
- **11.194.3.** WR-ALC/DSS will provide support to SAOs in MEAFSA countries in accordance with approved support agreements. MEAFSA SAO/mission requisitions must contain an appropriate fund cite. The WR-ALC accounting and finance office will forward SF 1080, "Voucher for Transfers Between Appropriations and/or Funds" to the supporting accounting and finance office at least monthly.

11.195. Logistic Support To SAOs In The USCINCENT Area Of Responsibility.

- **11.195.1.** The Air Force is assigned responsibility for providing administrative and logistic support to security assistance organizations and activities in the USCENTCOM area.
- **11.195.1.1.** The Warner Robins Air Logistic Center, Directorate of Distribution, (WR-ALC/DSS) Robins AFB, GA is assigned responsibility for logistic support.
- **11.195.1.2.** The single point of contact for all SAO requisitions is WR-ALC/DSS.
- **11.195.1.3.** Requisitioning procedures are provided at attachment 11N-2.

11.196. Supply Support For United States Embassies.

- **11.196.1.** The AF policy is to provide the US embassies with AF managed items on a reimbursement basis when the item can be furnished without interfering with the immediate programmed or operative requirements of the theatre. All requisitions for support for US embassies will include the appropriate fund citation for all investment and stock fund items.
- **11.196.2.** Theatre commanders are responsible for:
- **11.196.2.1.** Providing or arranging for medical materiel support to these activities. This includes the designation of a support base.
- **11.196.2.2.** Disseminating reimbursement policies and procedures which are applicable to the particular command and type of activity being supported.
- **11.196.2.3.** Insuring controls are established for drugs and other medical supplies which require professional administration.

11.197. Property Accounting And Disposal.

- **11.197.1.** Property accounting and turn-ins to the defense reutilization and marketing office (DRMO) of excess property will be in accordance with the regulations implemented by the administrative agency.
- **11.197.2.** Property, except aircraft, provided for SAO support will be transferred to the administrative agency.
- **11.197.3.** In the event of loss, damage, or destruction of property, accounting and liability procedures of the administrative agency will be observed, including routing and approval actions, and imposition of pecuniary liability.

11.198. Emergency/Contingency Support Procedures.

- **11.198.1.** On occasion, it may be necessary for the SAO to require immediate support on an emergency basis that will require immediate shipment When the need arises, the following procedures will apply:
- **11.198.1.1.** The SAO requiring emergency support will send an "IMMEDIATE" message to WR-ALC/DDS and USCENTCOM/CCJ4/7-S in MILSTRIP format requesting immediate support.
- **11.198.1.2.** Upon receipt of this requirement at WR-ALC/DSS, they will contact USCENTCOM/ CCJ4/7-S for verification. Upon receipt of verbal confirmation, the requisition will be processed using the highest priority commensurate with the force activity designator (FAD) of the SAO being supported.
- **11.198.1.3.** A memo for the record (MFR) will be prepared documenting the verbal confirmation received from USCENTCOM. The MFR will include as a minimum the persons name, rank, telephone number, office symbol, date and time the verbal confirmation was received. This MFR will be retained for audit purposes.
- **11.198.1.4.** Once confirmation of shipping action has taken place, WR-ALC/DSS will send an "IMMEDIATE" message to the requesting SAO and USCENTCOM/CCJ4/7-S notifying them of the mode of shipment, the date shipped and expected arrival date.
- **11.198.1.5.** SAO's requiring emergency support may telephonically contact USCENTCOM on urgent requests. Upon USCENTCOM approval, USCENTCOM will contact WR-ALC/DSS ,by, telephone, providing MILSTRIP information, of the urgent requirement. WR-ALC/DSS may take action as appropriate. However,

the SAO or USCENTCOM must follow-up with the required message in MILSTRIP format with-in 48 hours for verification of the requirement.

- 11.199. Unused.
- 11.200. Unused.
- 11.201. Unused.
- 11.202. Unused.
- 11.203. Unused.
- 11.204. Unused.
- 11.205. Unused.
- 11.206. Unused.
- 11.207. Unused.
- 11.208. Unused.
- 11.209. Unused.
- 11.210. Unused.

Section 11O-- RESERVED.

- 11.211. Unused.
- 11.212. Unused.
- 11.213. Unused.
- 11.214. Unused.
- 11.215. Unused.
- 11.216. Unused.
- 11.217. Unused.
- 11.218. Unused.
- 11.219. Unused.
- 11.220. Unused.
- 11.221. Unused.
- 11.222. Unused.
- 11.223. Unused.
- 11.224. Unused.
- 11.225. Unused.

Section 11P-- RESERVED.

- 11.226. Unused.
- 11.227. Unused.
- 11.228. Unused.
- 11.229. Unused.
- 11.230. Unused.

- 11.231. Unused.
- 11.232. Unused.
- 11.233. Unused.
- 11.234. Unused.
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- 11.236. Unused.
- 11.237. Unused.
- 11.238. Unused.
- 11.239. Unused.
- 11.240. Unused.

Section 11Q-- AUTOSONDE PROCEDURES AUTOSONDE RECONCILIATION REPORT - RCS: LOG-LO(0)7934.

11.241. Purpose.

- **11.241.1.** The purpose of the autosonde program is to issue automatically, on a quarterly basis, certain meteorological items in federal supply clan (FSC) 6660, which have a relatively uniform or balanced issue and consumption rate. The basic concept of this program is to eliminate the periodic preparation of requisitions at base level and to better utilize base storage facilities by maintaining stock levels at a realistic minimum, while simultaneously insuring adequate assets at all times. In addition, the supplying depot is provided:
- **11.241.1.1.** A means of maintaining close surveillance over expendable items which constitute a high dollar inventory.
- **11.241.1.2.** The opportunity to consolidate shipments when possible.

11.242. Scope.

- **11.242.1.** Sacramento ALC will retain over-all responsibility of the autosonde program.
- **11.242.2.** The program is applicable to those items and activities listed in attachment 11Q-1. Activities desiring to be added to or deleted from the program will submit requests for such action through their respective major command to Sacramento ALC/MMCD. Sacramento ALC will approve the addition and deletion of items and/or activities to the autosonde program.
- **11.242.3.** Emphasis is placed upon the fact that items listed in attachment 11Q-1 will be supplied to the maximum extent possible through the provisions of the autosonde program. Emergency requests, fully substantiated, will be honored; however routine requests for these listed items will be canceled when received from activities that have agreed to participate.

11.243. General.

- **11.243.1.** Shipments will be made quarterly by Sacramento ALC to participating activities, on an automatic shipment basis, grouped as follows:
- **11.243.1.1.** Group I--Shipped 1 through 5 February, May, August, and November.
- **11.243.1.2.** Group II--Shipped 6 through 10 February, May, August, and November.
- **11.243.1.3.** Group III--Shipped 11 through 15 February, May, August, and November.
- **11.243.1.4.** Group IV--Shipped 16 through 20 February, May, August, and November.
- **11.243.2.** Total base stockage objectives will be maintained on the basis of 180 days operating levels. This includes a 90 day stock on hand in base supply and a 90-day stock on hand at the operating unit as of the first day of each calendar quarter. In addition, Sacramento ALC will make quarterly shipments based on 180 day

- requirements. Quarterly shipments will be determined by subtracting base supply and unit serviceable on hand balance (block C) from 180-day requirement (block D) reported by units on AF Form 866, "Autosonde Reconciliation Report."
- **11.243.3.** Control of base stock level will be monitored by Sacramento ALC through the autosonde reconciliation report TICS: LOG-LO(Q) 7984 (AF Form 866) which will be prepared by participating activities (attachment 11Q-1) quarterly as of 1 January, 1 April, 1 July and 1 October, due in to Sacramento ALC by the 15th calendar day after the as of report dates. Forms for this report will be supplied by Sacramento ALC at the time of the reporting period. Emergency status code "C-2" applies to this report, minimize code is not applicable as report is mailed to Sacramento ALC.
- **11.243.4.** Positive supply action by Sacramento ALC will be in consonance with existing mechanized procedures.
- **11.243.5.** No back order action will be taken by Sacramento AW with relation to autosonde items. If items are in short supply, deficient quantities will be reflected on the shipping record and when available will be furnished automatically.
- **11.243.6.** Excessive usage of these items due to unusual circumstances; such as, severe weather conditions, special projects, etc., will be rectified by submission of emergency requests citing the reason for excessive usage.
- **11.243.7.** Permanent changes In the program; such as, increases, decreases, or activation of newly as-signed missions for any given base, will be reported to Sacramento ALC in sufficient time to allow necessary adjustment to the autosonde shipping record.
- **11.244. Definitions.** See paragraph 1.6., chapter 1.
- 11.245. Responsibilities.
- **11.245.1.** Bases will:
- **11.245.1.1.** Incorporate items into the autosonde program as follows:
- **11.245.1.1.1.** Submit to Sacramento ALC/MMCD all available assets serviceable, unserviceable (reparable), TOC, as of the specified date, for each item listed on the autosonde reconciliation report.
- **11.245.1.1.2.** Annotate on the report, opposite each item, the document number of the last shipment received.
- **11.245.1.1.3.** Action should be taken at this time to flag these items to preclude routine requisitioning.
- **11.245.1.1.4.** Other items within FSC 6660 may be added at any time to the program by the participating bases. Sacramento ALC/MMCD should be advised of the item(s) to be included, and upon receipt of Sacramento ALC approval, action outlined in paragraphs 11.245.1.1., 11.245.1.2., and 11.245.1.3. will be followed.
- **11.245.1.2.** Accomplish standard operations as follows:
- **11.245.1.2.1.** Bases will submit the autosonde reconciliation report as of 1 January, 1 April, 1 July and 1 October. The report will be provided to Sacramento ALC/MMCD by the 15th calendar day after the as of report dates.
- **11.245.1.2.2.** Emergency requests may be submitted when excessive usage makes it necessary. Reason for the request will be transmitted on the requisition or by priority message (if electrically transmitted, the document number of the requisition should be cited).
- **11.245.1.2.3.** Changes in programming must be forwarded to Sacramento ALC to insure that proper adjustments of shipments will be made in sufficient time to support the revised requirements.
- **11.245.1.2.4.** If the use of an item is phased out or no longer required, bases will request disposition instructions from Sacramento ALC.
- **11.245.1.2.5.** Bases will submit requirements for items managed by DLA agencies or other services direct to those agencies or services through normal supply channels.

- 11.245.2. Headquarters Sacramento ALC will:
- **11.245.2.1.** Incorporate items into the autosonde program as follows:
- **11.245.2.1.1.** Prepare the autosonde shipping record which will reflect each participating activity's requirements for these items, which have been previously furnished Sacramento ALC by the participating commands.
- **11.245.2.1.2.** Compute shipments on the autosonde reconciliation worksheet based on information received on the autosonde reconciliation report, which will be reflected on the autosonde shipping record.
- **11.245.2.1.3.** From information on the autosonde shipping record, prepare DD Forms 1348-1, "DOD Single Line Item Release/Receipt Document," for items to be supplied. Assignment of document numbers will be according to the AF supply directive numbering system prescribed in chapter 26. The DD Forms 1348-1 will be processed according to chapter 5.
- **11.245.2.1.4.** Annotate on the autosonde shipping record, quantities of the items which cannot be supplied at the time. When the materiel becomes available, deficiencies will automatically be supplied.
- **11.245.2.1.5.** Cancel any existing back orders for items listed in attachment 11Q-1 concurrent with the receipt of the first autosonde reconciliation report submitted by participating activities.
- **11.245.2.1.6.** Take action to redistribute assets of items in short supply where base reports reflect excessive stockage. This will be done only on items which are critical. Excessive stockage of items not in a critical status will remain at the activity and automatic shipments of these items will be suspended until assets have been attrited to the established stock level.
- **11.245.2.1.7.** When items are being added to the autosonde program, procedures as outlined in paragraphs 11.245.2.1.1. through 11.245.2.1.6. will be followed.
- **11.245.2.2.** Accomplish standard operations as follows:
- **11.245.2.2.1.** Prepare a release/receipt document (utilizing the document number 9400-9499 series) quarterly for the items required by the participating activities as reflected on the autosonde shipping record. This will be accomplished on a phased basis (paragraph 11.243.1.).
- **11.245.2.2.2.** Forward, in duplicate, the autosonde reconciliation report forms (AF Form 866) to the participating activities at least ten working days prior to the reporting date (paragraph 11.245.2.1.).
- **11.245.2.2.3.** Upon receipt of the reconciliation record take action as outlined in paragraphs 11.245.2.1.2., 11.245.2.1.3., and 11.245.2.1.4..
- **11.245.2.2.4.** Expedite action on emergency requisitions and maintain close surveillance over the base assigned document number(s).
- **11.245.2.2.5.** Changes in the program will be reflected on the autosonde shipping record to Insure that the proper quantity of an item is supplied.
- **11.245.2.2.6.** Include mark for instructions; that is, Det 5, 5 Wea Wg, on all shipping containers, in order to facilitate delivery to using activity.
- **11.245.2.2.7.** Furnish shipping data to using activity in order to preclude premature follow-up.
- 11.246. Special Actions.
- **11.246.1.** Sacramento ALC will advise participating bases of changes in stock numbers of these items; such as, federal catalog conversions, to preclude misidentification at bases.
- **11.246.2.** Bases will advise Sacramento ALC/MMCD of any difficulties being encountered under the autosonde program.
- **11.246.3.** Sacramento ALC will advise AFLC/MML of approved addition; deletions, and/or changes to the items and activities listed in attachment 11Q-1. Requests for procedural revisions to the program will be made to AFLC accompanied by the concurrence and/or comments of major commands concerned.

- 11.247. Unused.
- 11.248. Unused.
- 11.249. Unused.
- 11.250. Unused.
- 11.251. Unused.
- 11.252. Unused.
- 11.253. Unused.
- 11.254. Unused.
- 11.255. Unused.

Section 11R--ANNUAL SUPPLY OF REMOTE LOCATIONS IN ALASKA, PROJECT ALASKA REMOTE RESUPPLY.

11.256. Purpose. The purpose of this section is to establish procedures to be followed by supply personnel concerned with the annual supply of selected Alaska remote stations, communication sites, and other governmental agencies situated on islands and coasts of the Pacific Ocean, Bering Sea and navigable rivers tributary to those waters.

11.257. Scope. Project COOL BARGE (Project Code 175)-is assigned to identify requisitions, including local purchase (LP) type requests, for materiel to be transported via sea-lift and air movement to selected remote Alaska destinations. This procedure is applicable to Air Force activities in Alaska which are authorized by PACIF to submit ALASKA REMOTE RESUPPLY annual requirements. It also applies to Air Force and other activities furnishing annual logistical support to project ALASKA REMOTE RE-SUPPLY. Detail operating activity procedures applicable to units or agencies supplied by project code 175 are contained in AFI 20-101, *Logistics Strategic Planning Procedures*.

11.258. General.

11.258.1. Annual requirements will be prepared by remote locations designated by PACAF and submitted by contracted supply representative material control function to satellite supply operations for requisition actions via the locations designated by PACAF and submitted by contracted supply representative material control function to satellite supply operations for requisition actions via the host Chief of Supply Account. The selection of commodities, weight, volume limitations and the approval of activities to be included in ALASKA REMOTE RESUPPLY will be controlled by PACAF (611 ASUS/LGS). PACAF (611 ASUS/LGS) is responsible for the management of the supply support implemented under this special project. Each participating source of supply designated monitor will act as a focal point to resolve supply support problems experienced by the ALASKA REMOTE RESUPPLY manager, MTMC or contracted commercial carrier.

11.259. Preparation Of Requisitions.

- **11.259.1.** Requisitions will be prepared according to MILSTRIP on DD Form 1348, *DoD Single Line Item Requisition System Document Manual*, or DD Form 1348m, *DoD Single Line Item Requisition System Document (Mechanical)*, as prescribed in chapter 25.
- **11.259.2.** Requisitions will include the assigned project code and the appropriate priority designator, as well as the required delivery date that material is required to reach the area of use. Petroleum requisition procedures are outlined in volume one, part three, chapter 1, para 45.

11.260. Responsibilities.

- **11.260.1.** PACAF/611ASUS/LGS will:
- **11.260.1.1.** Prepare, edit and fund for LP/DLA/GSA and stock fund items. Prepare a tonnage and commodity listing for use in forecasting weight and cube requirements.

- **11.260.1.2.** Submit annual requisitions, except for slated petroleum items, to appropriate CONUS supply managers as prescribed in AFMAN 23-110. Submit annual requirements for slated petroleum items to Defense Fuels Region, Alaska, not later than November preceding the shipping season. Bulk petroleum requisition procedures are contained in volume 1, part 3, chapter 25, para 25.45 and volume 2, part 2, chapter 27, section 27B, para 27.19.
- **11.260.1.3.** The computer support base (CSB) FB/FE5000 will requisition for all satellite accounts in MILSTRIP format and forward by AUTODIN to the appropriate source of supply. Requisitions will cite ALASKA REMOTE RESUPPLY and the appropriate satellite account address. All requisitions that have this project code assigned, will be shipped to the appropriate FGXXXX account number with a mailing address supported by the MTMC contracted carrier.
- **11.260.1.4.** Accomplish necessary follow-up to ensure MILSTRIP requisitions are filled and material is delivered to MTMC carrier for movement via see-lift to the Port of Anchorage.
- **11.260.1.5.** Resolve supply problems and queries from participating agencies pertaining to the project ALASKA REMOTE RESUPPLY. Problems beyond the scope of PACAF/611ASUS/LGS will be referred to AFMC/LOC/CFS.
- **11.260.2.** The designated point of contact from each source of supply supporting project ALASKA REMOTE RESUPPLY will act as AFMC focal points to provide technical and logistics supply support assistance to PACAF/611ASUS/LGS
- 11.260.5. Headquarters AFMC will:
- **11.260.5.1.** Exercise overall surveillance over materiel management and distribution support of Arctic projects.
- **11.260.5.2.** Assist and provide guidance to supply and transportation activities as necessary to promote efficient and economical accomplishment of project ALASKA REMOTE RESUPPLY.
- **11.260.5.3.** Receive, compile, and disseminate cargo tonnage data and accomplish transportation functions in accordance with AFI 24-201, *Cargo Movement*.
- **11.260.6.** Headquarters USAF responsibilities are as outlined in AFI 24-201.
- 11.261. Unused.
- 11.262. Unused.
- 11.263. Unused.
- 11.264. Unused.
- 11.265. Unused.
- 11.266. Unused.
- 11.267. Unused.
- 11.268. Unused.
- 11.269. Unused.
- 11.270. Unused.
- 11.271. Unused.
- 11.272. Unused.
- 11.273. Unused.
- 11.274. Unused.
- 11.275. Unused.
- 11.276. Unused.
- 11.277. Unused.
- 11.278. Unused.
- 11.279. Unused.
- Section 11S-- USAF SUPPLY SUPPORT FOR UNITED STATES DEFENSE ATTACHE OFFICE.

11.280. General.

- **11.280.1.** These instructions are published for the guidance of USAF supply activities who have consummated interservice/host tenant support agreements with United States Defense Attache Offices (USDAOs).
- **11.280.2.** Direct correspondence is authorized between USAF supply activities and USDAOs on matters pertaining to routine supply and maintenance.

11.281. Responsibilities.

- **11.281.1.** USAF supply activities upon USDAO request and within their capability will enter into agreements with USDAOs for support in accordance with defense retail interservice support concept as referenced in AFR 400-27 (DOD Directive 4000.19) and AFR 11-4.
- 11.281.2. Generally USDAOs will request support from USAF supply activities as follows:
- **11.281.2.1.** USDAOs in Europe, Africa along the Mediterranean and Red Seas, south to the Gulf of Aden, Middle East, and Asian coast, will request support from USAFE.
- **11.281.2.2.** USDAOs in Africa, not on the Mediterranean and Red Sea coast line, will request sup-port from Warner Robins ALC.
- **11.281.2.3.** USDAOs in Asia, Australia, and New Zealand will request support from PACAF.
- **11.281.2.4.** USDAOs in South America, Central America, and the West Indies will request support from USAF Southern Air Division (TAG) (USAFSOAD).
- **11.281.2.5.** USDAOs in North America, Honduras, Afghanistan, and Greece will request support from San Antonio ALC.
- **NOTE:** This assignment of AFLC support areas does not prohibit a USDAO from requesting supply support from an AF base, under AFR 114 host tenant agreements, when this method of support is deemed more practical.
- 11.282. Request For Items Of Supply And Reimbursement Policy.
- **11.282.1.** USAF supply activities will:
- **11.282.1.1.** Insure during negotiation of interservice/host tenant support agreements that detailed procedures for funding and for requesting items of supply are included as a part thereof. These procedures will include:
- **11.282.1.1.1.** The specific series of documents to be used by the USDAOs when requesting supply items.
- **11.282.1.1.2.** The requirement that centrally procured aircraft spares, which are classified investment, are furnished the USDAO on a nonreimbursable basis at base level. Reimbursement will be effected at departmental level according to paragraph 11.282.2.
- **11.282.1.1.3.** The requirement that stock fund supplies and equipment will be issued on a reimbursable basis at base level.
- **11.282.1.2.** Not normally provide medical supply support to USDAOs; however, emergency support may be rendered on a reimbursement basis.
- **11.282.2.** In accordance with USAF and Defense Intelligence Agency agreement number F33657-6W F-0286 (11 September 1967) the Defense Intelligence Agency will provide the Air Force with programmed five-year annual flying hour requirements for each aircraft by designation, model, and series no later than 1 March of each year. The program will be priced at HQ USAF for the elements of aviation POL, aircraft spare parts, aircraft maintenance, hangar rental, over-flight charges, and landing fees. The estimated costs will be provided to AFLC/ACR to effect reimbursement.
- **11.283. Special Collection Equipment Support.** Air Force account FX2834 will accept requisitions for specialized collection equipment and supplies from the USDAOs. These requirements will be submitted on DD Form 1155, "Order for Supplies or Services/Request for Quotations," annotated with the fund citation of the applicable host base/defense attache office per established interservice/host tenant support agreement.

11.284. Property Responsibility.

- **11.284.1.** Aircraft assigned for use of Defense Intelligence Agency attaches will be assigned to the overseas command in which the attache area is located. The overseas commands involved are USAFE, FACAF and USAFSOAD.
- **11.284.2.** Supply records will be maintained as prescribed by volume 4, part 1.
- **11.284.3.** Allowances and revisions to the EAID will be accomplished according to volume 4, part 1. Revisions to the EMD will be forwarded to the Defense Intelligence Agency/DIACO-6 for approval. Authorization lists of items for use in collection of specialized equipment and supplies from USDAOs will be maintained by the Directorate of Intelligence, HQ USAF.
- 11.285. Unused.
- 11.286. Unused.
- 11.287. Unused.
- 11.288. Unused.
- 11.289. Unused.
- 11.290. Unused.
- 11.291. Unused.
- 11.292. Unused.
- 11.293. Unused.
- 11.294. Unused.
- 11.295. Unused.
- 11.296. Unused.
- 11.297. Unused.
- 11.298. Unused.
- 11.299. Unused.
- 11.300. Unused.
- 11.301. Unused.
- 11.302. Unused.
- Section 11T-- RESERVED.
- 11,303. Unused.
- 11.304. Unused.
- 11.305. Unused.
- 11.306. Unused.
- 11.307. Unused.
- 11.308. Unused.
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- 11.323. Unused.
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- 11.325. Unused.
- 11.326. Unused.
- 11.327. Unused.
- 11.328. Unused.
- 11.329. Unused.

Section 11U-- SUPPORT TO AFCC MOBILE AND FIXED FACILITY MAINTENANCE ACTIVITIES.

11.330. General.

- **11.330.1.** This section outlines the policies and procedures for the support of the Air Force Communication Command (AFCC) engineering and installations squadrons/detachments mobile maintenance mission (on-site) and fixed facility (off-site) ground communications-electronics-meteorological (CEM) repair, authorized according to TO 00-25-108.
- **11.330.2.** The mission of AFCC includes scheduled on-site maintenance/modification on-site maintenance, emergency on-site maintenance and selected AFCC in shop repair responsibilities for ground CEM equipment. Ground (CEM) system managers (SMs) /item managers (IMs) in coordination with AFOC will negotiate off-site maintenance workloads by depot maintenance project directive/workload agreements action for repair within AFCC squadrons/detachments processing shop facilities. Major commands, will negotiate on-site maintenance beyond their capability with AFCC.
- **11.330.3.** The SMs/IMs, in coordination with AFCC, will designate selected repair cycle items for AFCC fixed facility repair, where AFCC possesses or has negotiated establishment of a repair capability. where recurring repair of these items is to be accomplished by AFCC fixed facilities, appropriate stock levels, repair cycle and bench stock items will be established with AFCC host bases. The selected repair cycle items will have assigned identifying numbers, for example, federal stock number, noncataloged, or nonsignificant and be controlled under the reparable item movement control system (RIMCS) according to procedures in chapter 8, part 2. Asset reporting will be through AFRAMS.

11.331. Policy.

11.331.1. AFCC squadrons/detachments located at or a tenant on AFIC ALC bases will receive all on-site mobile maintenance/fixed facility off-site supply support except as outlined in paragraph 11.331.3. from ALC depot supply activities (paragraph 11.332.):

- **11.331.2.** AFCC squadrons/detachments located at or a tenant on AF bases operating under the USAF standard base supply system will receive supply support according to procedures in Part 2, volume 2, and AFR 11-4. Work stoppage and emergency maintenance requirements will be provided according to paragraph 11.331.3.
- **11.331.3.** Materiel support criteria is as follows:
- **11.331.3.1.** The AFCC squadron/detachment responsible for the accomplishment of maintenance will acquire material through their local host base supply. Available operating activities support base stocks will be used when the required items cannot be obtained from established AFCC mobile maintenance team host base supply sources in time to meet repair completion dates. Work stoppage material requirements that are not available on base will be requisitioned by the operating command activities support base.
- **11.331.3.2.** Responsibility for spare parts support for emergency on-site maintenance rests with the organization that is charged with normal day-to-day operation and maintenance of the affected facility. If the required spare parts cannot be made available by the requesting organization or its supply support base to the AFCC engineering installation (EI) team within MILSTRIP time frames, the AFCC El squadron may be requested to screen their on hand spare parts and furnish these parts if it will result in returning the unserviceable equipment to an operational status in a more timely manner. Parts not available from the AFCC El squadron will be placed on proper priority requisition by the host base supply activity for the requesting operating organization.
- **11.331.3.3.** Operating command support base requisitions for AFCC scheduled programmed depot maintenance (PDM) work stoppage or emergency on-site maintenance will cite project code "£8" and required delivery date for materiel in accordance with established uniform materiel movement and issue priority system (UMMIPS) procedures in chapter 24. When base/stock funded items are used and reimbursement is required, a monthly SF 1080, "Voucher for Transfer Between Appropriations and/or Funds (Disbursement)," billing will be submitted to the appropriate AFCC area. All items used by AFCC activities will be considered for inclusion in base stockage objectives.
- **11.331.3.4.** Where operating equipment falls under not mission capable supply (NMCS)/ partial mission capable supply (PMCS) criteria outlined in chapter 2, and is listed in AUGER 595 line 4 volume XI, AFM 300-4, the operating command requisitioning base will submit NMCS/PMCS requisitions and comply with NMCS/PMCS reporting requirements. NMCS/PMCS time and reporting begins only when maintenance cannot proceed with the specific requirement and such requirement is not yet available from on base resources. The NMCS/PMCS condition will cease when the requirement is canceled or the required item(s) are available to the AFCC maintenance activity.
- **11.331.4.** Base funded or stock funded items required for maintenance are the financial responsibility of AFCC. AFCC operating and maintenance (O&M) (3400) appropriation funds, allotted (or otherwise made available) to squadron/detachment host comptrollers will be charged for items provided to AFCC. Charges will be made according to current stock fund or base fund billing procedures.
- **11.331.5.** AFCC squadrons charged with scheduled mobile maintenance will budget and obtain complete supply support from their host base supply.
- **11.331.6.** The IM ALC will provide AFCC with master materiel support records (MMSRs) for equipment scheduled for in-shop fixed facility (off-site) maintenance (AFLCR 65-1). Copies of the list of materiels AFCS Form 379, "List of Materiel," developed as a result of the AFCS on-site predepot level maintenance (DLM) survey will be provided to host base supply activities.
- **11.331.7.** AFCC squadrons/detachments will use the MMSRs and the pre-DLM identified list of materiels to negotiate levels with their host base supply activity.
- **11.331.8.** When AFCC mobile maintenance teams per-form pre-PDM surveys to determine on-site repair requirements in accordance with TO 00-25-108, AFCC activity host base material requests AF Form 2005, "Issue/Turn-In Request," or AFLC Form 244, "Material Request/Turn-In/ Custody Receipt," will be prepared for

submission of requirements to provide computer input and processing for subsequent aggregation of materiel by AFCC.

11.332. Materiel Support (ALC Depot Supply System).

- **11.332.1.** The AFCC squadrons/detachments, located at or a tenant on ALC bases will be supported according to procedures in part 2, volume 3.
- **11.332.2.** Provisions will be made, according to AFR 11-4, for the host base to provide necessary supply support training to the AFCC squadrons/detachments to operate efficiently under this concept of materiel support.
- **11.332.3.** Maintenance work centers will be established and operated by the AFCC squadron support divisions to provide interim storage of direct material for issue to shop work centers to support the maintenance production effort.
- **11.332.4.** The AFCC squadron support division will control all materiel obtained from ALC depot supply required to support the maintenance efforts, and perform the materiel control functions in chapter 3, AFR 66-1.
- **11.332.5.** The AFCC squadron operations division will support the inventory control and industrial fund systems by requesting only material actually needed to support the current and scheduled on-site PDM and off-site maintenance production efforts defined in current workload agreements/depot maintenance project directives.

11.333. Materiel Support (Standard Base Supply System).

- **11.333.1.** Provisions will be made, according to AFR 11-4, for the host base to provide necessary supply support training to the AFCC squadron/detachment to operate efficiently under this concept of support. Base supply will establish warehouse locations or supply points for repair cycle assets required by AFCC fixed facility and mobile maintenance teams (chapter 17, part 2, volume 2).
- **11.333.2.** The AFCC squadron/detachment support division will be responsible for all materiel obtained from base supply, to support the maintenance efforts and perform the materiel control functions outlined in chapter 3, AFR 66-1.
- **11.333.3.** The AFCC squadron/detachment operations division will request only the materiel actually needed to support the current and scheduled in-shop maintenance production defined in current workload agreements/depot maintenance project directives and on-site maintenance support efforts.
- **11.333.4.** Maintenance support procedures (chapter 17, part 2, volume 2) as supplemented in this procedure, and AFR 661 will apply to AFCC fixed facility and mobile maintenance activities.
- **11.333.4.1.** Adequate control of due-in from maintenance (DIFM) items will be maintained to insure that DIFM items do not remain in DIFM status for extended periods of time. Critical items requiring immediate DIFM action will be identified during scheduled workloading conferences and priority repair of DIFM assets will be accomplished predicated on urgency of requirements. Repair cycle assets issued from warehouse locations or supply points to support AFCC lists of materiel requirements will be placed on DIFM detail records at the time of issue to effect DIFM control.
- **11.333.4.2.** DIFM clearance time frames applicable to AFCC repair.
- 11.333.4.2.1. The ten-day maximum DIFM time (chapter 17, part 2, volume 2) is not always realistic for AFCC mobile maintenance because of the unique on-site maintenance responsibilities performed by AFCC and the lengthy production maintenance cycles involved. This requires firm advance planning and commitment of resources such as skilled manpower, equipment and materiel required for maintenance support over widespread areas supported by AFCC mobile maintenance. Close coordination must be effected with major command operating activities to, insure downtime of equipment is kept to a minimum, and for simultaneous commitment of major command resources. Major commands will assign a "Z" series DIFM status code to identify aforementioned DIFM assets. Maximum effort will be taken by bases in coordination with AFCC activities to Insure DIFM assets are expeditiously processed. Further, limited repair depot maintenance project directive/workload agreements using available AFCC manpower who are not performing scheduled on-

- site/emergency repair will be reported on AFCS Form 149, "Monthly Fixed Facility (off-site) Maintenance Production Report."
- **11.333.4.2.2.** Where AFCC activities are performing on-site/off-site repair involving repair cycle assets, the applicable processing predicated on reparable turn-in situations will apply as follows:
- 11.333.4.2.2.1. If the issue is made from the site to AFCC, the turn-in will be made from AFCC to the site.
- **11.333.4.2.2.2.** In the event the reparable generated at the site Is to be shipped back to the AFCC off-site repair facility, the removed reparable item will be shipped from AFCC team (by the site transportation function) to the host AFCC activity. The asset will then be turned into the host base supply activity form AFCC after repair, if applicable.
- **11.333.4.2.2.3.** In the event the DIFM reparable generated at the site is designated for the specialized repair activity facility, the AFCC squadron/detachment team chief will obtain a shipping document number from their host base. The site will prepare a DD Form 1348-1, "DOD Single Line Item Release Receipt Document," shipping document and deliver item to site host base transportation officer. One copy of shipping document will be forwarded to AFCC host chief of supply for processing of turn-in (transaction exception code "6") and postpost shipment transaction.
- **11.333.4.2.2.4.** In the event the DIFM reparable generated at the site is to be handcarried back to the AFCC repair facility by the team chief, normal DIFM procedures will apply.
- 11.334. Materiel Usage Reporting For Materiel Requirements List Updating Purposes.
- **11.334.1.** AFCC on-site maintenance.
- **11.334.1.1.** AFLC will assign a work center code to identify AFCC on-site work under AFR 66-1 procedures.
- **11.334.1.2.** AFCC teams will use this work center code when reporting on-site work under AFR 66-1 procedures as presently specified in TO 00-25-108.
- **NOTE:** The AFCC work center code will permit the SM/IMs to identify AFCC on-site maintenance materiel usage according to existing AFR 66-1 system and procedures and eliminate the need for a separate AFCC system.
- **11.334.2.** AFCC fixed facility maintenance.
- **11.334.2.1.** AFCC squadrons and detachments will provide update information for MMSRs to the SM/IMs according to AFLCR 66-2, and submit them to the SM/IMs on an individual job basis.
- **11.334.2.2.** The SM/IMs will process AFCC MMSR update input in accordance with normal, established procedures, maintaining current MMSRs.
- **NOTE:** Use of this established MMSR updating procedure and system will eliminate the need for a separate AFCC maintenance materiel standards system.
- 11.335. Responsibilities.
- **11.335.1.** System manager/item manager responsibilities:
- **11.335.1.1.** Negotiate with HQ AFCC for scheduling of AFCC fixed facility (off-site) maintenance workloads for repair in AFCC squadrons possessing shop facilities.
- **11.335.1.2.** Provide peculiar items and other special support items which would not normally be available to the AFCS squadrons/detachments, but are required to accomplish the assigned maintenance responsibility.
- **11.335.1.3.** Develop MMSRs. Furnish AFCC with such lists for the equipment scheduled for AFCC fixed facility (off-site) maintenance. Also identify peculiar items that are not included in such lists but are considered necessary as SM/IM furnished items at the time of workload schedule negotiation.
- **11.335.1.4.** Maintain continuous review of production, repair cycle, condition, status, and quarterly asset stock balance and consumption reports.

- **11.335.1.5.** Approve negotiated stock levels for support of AFCC squadrons/detachments maintenance responsibilities.
- **11.335.1.6.** Provide focal point support at the end item ALC/SM/IM to resolve supply difficulties and initiate emergency procurement for nonstock listed and nonavailable stock listed items required.
- **11.335.2.** AFCS responsibilities.
- **11.335.2.1.** Provide the SM/IM/ALC copies of all AFCS Forms 379 resulting from pre-DLM surveys.
- 11.335.2.2. Negotiate with the SM/IM/ALC for scheduling off-site maintenance workload.
- 11.335.2.3. Determine and assign AFCC repair points for AFCC fixed facility (off-site) negotiated workload.
- 11.335.2.4. Negotiate with major commands for scheduled on-site maintenance workload.
- **11.335.2.5.** Budget and fund for base funded fixed facility (off-site) and mobile maintenance (on-site) required repair parts.
- **11.335.2.6.** Maintain host--tenant support agreements according to AFR 114.
- **11.335.2.7.** Negotiate with AFCC activities host base supply officers for establishment and maintenance of special levels. Insure that fixed levels for repair cycle and other maintenance support items are established by the host base, based on the MMSRs furnished by the SM/IM and requirements deter-mined from pre-depot level maintenance surveys.
- **11.335.2.8.** Establish and operate maintenance work centers to provide interim storage of direct material for issues to shop work centers.
- **11.335.2.9.** Provide monthly maintenance production data to the SM/IM for AFCC fixed facility (off-site) maintenance. Insure timely submission of AFCS Forms 149 according to volume V, AFCSM 66-6.
- **11.335.2.10.** Schedule maintenance workload and maintain surveillance to insure timely accomplishment of negotiated workloads.
- **11.335.2.11.** Provide copies of AFTO Form 216, "Pre-MDM Survey Record and Certification," and AFCS Form 379 to the SM/IM at least 60 days prior to scheduled on-site maintenance.
- **11.335.2.12.** Provide copies of completed AFTO Form 217, "Certificate of Programmed Depot Maintenance Accomplished," to the SM/IM Immediately upon completion of all scheduled/ emergency on-site maintenance jobs.
- 11.336. Unused.
- 11.337. Unused.
- 11.338. Unused.
- 11.339. Unused.

Section 11V-- CONTROL AND ACCOUNTABILITY OF USAF EQUIPMENT ON LOAN TO CANADA UNDER CADIN-PINETREE AGREEMENTS.

- **11.340. General.** This section prescribes procedures for controlling and accounting for USAF owned equipment on loan to Canada according to CADIN-PINETREE governmental agreements between United States and Canada. The procedures do not apply to other equipment on loan to Canada such as test project agreement equipment processed in accordance with AFR 67-55.
- 11.341. Accountability. Sacramento ALC will maintain jacket file accountable records on USAF owned equipment on loan to Canada. This account will consist of all nonexpendable major end items of equipment (excluding spares); that is, radar communication, data processing, auxiliary equipment, support equipment (SE) (test equipment and special tools) and vehicles costing \$100 or more, based on USAF Federal Supply Catalog, when applicable. If the item is not stocklisted the price will be based on best possible estimate. Duplicate records of the account are maintained by Canadian Forces (CF) National Defense Headquarters (NDHQ)/DSRO-4. Canadian originated computerized annual listing of AF equipment on loan to CADIN-PINETREE will be provided by NDHQ/DSRO-4 to Sacramento ALC/MMCSC and will constitute the basic accountable document. This computerized listing will reflect the items, quantities and values as verified during the annual CADIN-PINETREE account reconciliation (paragraph 11.345.). The loan account will be adjusted monthly by means of CF originated transaction voucher. Authority for each change and copies of all related documentation will be provided as attachments to the transaction voucher. All transactions affecting balances on the CADIN-PINETREE account are authorized and controlled by means of FX2080 document numbers assigned by the USAF monitor, Sacramento ALC/MMCSC. The one exception is when an item of test equipment valued at \$2500 or less is disposed of by a Canadian contractor in accordance with provisions of Canadian Regulation MMI 1312 as beyond economical repair. Items disposed of under this provision by the con-tractors will be monitored by CF and presented for review and adjustment if appropriate, by the USAF monitor at the annual reconciliation meeting. In any instance where USAF CADIN-PINETREE property is inadvertently disposed of without prior authority, a request for disposition will be processed by CF at the earliest opportunity, with an explanation of the circumstances resulting in the disposal action. Retroactive authorization and documentation will be provided as appropriate by the USAF monitor, to establish an audit trail. The CADIN-PINETREE account was established based on an inventory of all major line items of stated categories of equipment, accomplished by a joint USAF/CF team at all applicable sites in Canada where this equipment was used or stored. The USAF and CF Head-quarters, by mutual agreement, have certified that this account represents a reconstituted loan account of USAF-owned CADIN-PINETREE equipment on loan to Canada.
- 11.342. Additions To The Loan Account. Sacramento ALC/MMCSC will be the central contact point for all new inputs of USAF loan account materiel in support of CADIN-PINETREE. Sacramento ALC will assign FX2080 document numbers for all shipments of materiel from the ALCs, contractor, etc., in support of CADIN-PINETREE. Shipping documents will be annotated, "For addition to CADIN-PINETREE loan account." Consignor will send one copy of shipping documents and/or MILSTRIP status to Sacramento ALC/MMCSC. Nonexpendable technical equipment, including SE, valued at \$100 or more, received by Canadian site from the USAF or found on site will be added to the CADIN-PINETREE account. This will be accomplished by Sacramento ALC/MMCSC upon receipt of a receipted copy of a USAF supplying document or appropriate Canadian document from NDHQ. The consignor will send one copy of the shipping document to Sacramento ALC at the time materiel is shipped. Sacramento ALC will maintain a shipment suspense file for all shipments made to CADIN-PINETREE. Formal acknowledgment from the CF will be the basis for clearing the shipment suspense file and adding to the accountable records. Transactions will be promptly processed and follow-up to the CF will be made quarterly of outstanding shipments for which receipt of acknowledgment has not been received.

11.343. Deletions From The Loan Account.

- **11.343.1.** Deletions from the loan account will be made as a result of the following actions:
- **11.343.1.1.** Equipment returned to the USAF.

- **11.343.1.1.1.** All requests for disposition instructions will be forwarded to Sacramento ALC/ MMCSC by NDHQ. These requests will Indicate the materiel condition; that is, serviceable, unserviceable (reparable), TOC, Incomplete, condemned.
- **11.343.1.1.2.** On receipt of a request, Sacramento ALC will query the applicable system manager (SM/IM) for disposition instructions. Disposition, other than to the Crown Asset Disposal Corporation (CADC) win always be to an AFLC ALC for inspection and refurbishment or repair as required. Citation of transportation charges will be provided by the appropriate SM/IM.
- **11.343.1.1.3.** Sacramento ALC will convey IM/SM shipping instructions to NDHQ and provide a Sacramento ALC assigned FX2080 document number for CF to use on their shipping documents. This document number will be perpetuated in USAF accountable records and will be the prime reference for any tracing or audit trail actions.
- **11.343.1.1.4.** Upon preparation for shipment of equipment to an AFLC ALC, NDHQ will prepare seven copies of shipping document, DD Form 1348-1, "DOD Single Line Item Release/Receipt Document," and distribute as follows:
- 11.343.1.1.4.1. One copy retained by shipping activities.
- **11.343.1.1.4.2.** One copy to CF Logistics Liaison Det/MM/CAN FORCES/Sacramento ALC, marked "Suspense."
- 11.343.1.1.4.3. One copy to Sacramento ALC/MMCS, marked "Suspense."
- **11.343.1.1.4.4.** One copy to NDHQ (DSROA), marked "Suspense."
- **11.343.1.1.4.5.** Three copies with shipment.
- **11.343.1.1.5.** In accordance with section 5C, chapter 5, the receiving ALC, upon receipt of returned equipment from Canada, will certify receipt of materiel on two copies of the shipping document and mail to: National Defense Headquarters (DSRO-4) Ottawa On Canada K1A 0K2.
- **11.343.1.1.6.** NDHQ (DSRO-4) will furnish one copy of certified receipted shipping document to Sacramento ALC/MMCS, marked, "For deletion from CADIN-PINETREE loan account."
- **11.343.1.1.7.** The ALC receiving equipment insures that equipment is thoroughly inspected and refurbished prior to redistribution.
- **11.343.1.2.** Phase out of a site. At the close out of a site, a joint USAF/CF inspection team will con-duct an inventory and decide upon the disposition of all equipment. Items required by the USAF will be returned in accordance with preceding instructions. Items not required by the USAF will be retained by the CF or disposed of through CADC. The terms under which equipment would be retained by the CF will be a matter of negotiation at the time of phase out. Proceeds from sales through CADC will go to USAF (Sacramento ALC/ACFG) in accordance with Diplomatic Note 140. At phase out of sites, updated listings of loan accounts for applicable sites will be presented to an accountability meeting between USAF/CF and will be used for negotiating the disposition of equipment and adjusting the loan account.
- **11.343.1.3.** Phase out of equipment. Concurrent with the phase out of equipment, Sacramento ALC will give disposition instructions on equipment required by the USAF. Equipment not returned will be retained by the CF and disposed of through CADC. The terms under which equipment would be retained by the CF will be a matter for negotiation at the time. Proceeds from sales through CADC will go to USAF in accordance with Diplomatic Note 140.
- **11.343.1.4.** Disposals. When equipment on the loan account requires disposal, the CF declares the equipment to CADC. NDHQ will prepare necessary documentation to insure that proceeds from sales go to USAF (Sacramento ALC/ACFG) In accordance with Diplomatic Note 140. At the time this equipment is declared to CADC, NDHQ will forward Form CADC-1 USA declaration documentation to Sacramento ALC/MMCS for deletion of applicable equipment from the loan account. Concurrently, NDHQ will forward a copy of the Form CADC-1-USA to Sacramento ALC/ ACFG for establishment of suspense and record that proceeds are due in from Canada.

- **11.344. Modification And Stock List Changes Affecting Loan Account.** If the identification or price of equipment change is a result of a modification, NDHQ will indorse documentation and forward It to Sacramento ALC to effect required changes to the loan account. Sacramento ALC will process stock list changes against the loan account. Any change affecting the loan account will be processed and NDHQ will be notified of the action to effect a change in their account.
- 11.345. Annual Verification Of Loan Account. Annually, a joint USAF/CF accountability meeting will convene, at which an updated statement of the Canadian CADIN-PINETREE account will be presented by NDHQ. After reconciliation with the Sacramento ALC CADIN-PINETREE account, this statement will be certified by NDHQ as follows: "Certified that this loan account as of _____ (date) ____ represents all CADIN-PINETREE USAF-owned nonexpendable technical equipment (excluding spares) valued at \$100 or more unit cost per item in the custody of the CF and that variations between this account and the account of the previous year are supported by auditable documents held by NDHQ." A copy will be provided Sacramento ALC/ACFG.
- 11.346. Unused.
- 11.347. Unused.
- 11.348. Unused.
- 11.349. Unused.
- 11.350. Unused.

Section 11W-- SPECIAL PROGRAM REQUIREMENTS FOR ITEMS UNDER INTEGRATED MANAGEMENT.

11.351. General.

- **11.351.1.** This procedure was developed to alleviate problems incurred in forecasting unusual requirements for individual items required to support special programs or projects. These are of a nonrepetitive nature and cannot be predicted through the use of demand history or available program data; and items have the greatest probability of materializing and resulting in the eventual submission of requisitions. This procedure is applicable to AFMC ALCs, AFMC base support activities as well as AF base level activities who become involved in the types of programs as defined. This procedure has benefit to the activity which initiates the special program requirement (SPR) as well as the inventory control point (ICP) responsible for supply support. Compliance with these procedures will permit a greater degree of responsive support for planned projects and programs. Through these SPRs, the ICP can improve its effectiveness and enhance its ability to furnish the customer the best possible support.
- **11.351.2.** The Logistic Asset Support Estimate (LASE) procedure will always be used prior to submission of an SPR. The use of the LASE interrogation allows the interrogator to determine if a requirement is supportable by the source of supply without the need of an SPR submission. if it is determined that a requirement is readily supportable (especially small quantity requirements), an SPR request will not be submitted.

11.352. Special Program Requirements Policy.

- **11.352.1.** Submission of SPR requests will be made for those requirements which meet any of the following criteria as to purpose:
- **11.352.1.1.** One-time training exercises or maneuvers.
- **11.352.1.2.** Repair or rebuild programs which are either nonrecurring or which are seldom or irregularly programmed.
- **11.352.1.3.** New construction (ships, buildings, etc.).
- **11.352.1.4.** One-time alterations, modification or conversion programs.
- 11.352.1.5. Initial issue of existing items (such as, outfittings, activations and changes in authorized allowances).
- **11.352.1.6.** Initial requirements for special operational projects.

- **11.352.1.7.** Requirements for initial testing.
- **11.352.1.8.** Requirements for government furnished property.
- **11.352.1.9.** Requirements for infrequently planned support operations such as Arctic and Antarctic resupply missions.
- **11.352.1.10.** Special situations of a nonrepetitive nature when required in support of authorized international logistics program (that is, initial pipeline stockage requirements in support of approved cooperative logistics support arrangements, etc.)
- **11.352.2.** The following types of requirements are excluded from identification as SPRs:
- 11.352.2.1. Provisioning, recurring type.
- **11.352.2.2.** Mobilization reserve materiel requirements.
- **11.352.2.3.** Requirements for which the service/agency has a recurring demand.
- 11.352.2.4. Subsistence, all categories.
- **11.352.3.** Internal controls must insure that SPR requests are submitted only if they meet the criteria as delineated in paragraph 11.352.1. above. The controls must also provide for a review of the quantities forecast to determine that they are reasonable and-consistent with the purpose for which intended.
- **11.352.4.** Adequate documentation must be prepared and maintained to substantiate the requirement for, and quantities requested on, SPR documents submitted. Retention of the documentation will be in accordance with standards required by AFM 12-50.
- **11.352.5.** Reservation of materiel. The supply managers will not identify or protect materiel on hand in anticipation of requisitions from a forecasting activity. They will include the SPRs in their item requirements computations, however, thus providing reasonable assurance that materiel will be available by the indicated support date.
- **11.352.6.** Defense Supply Center (DSC) procurement. The DSC accepts SPFs not exceeding quantitative limits prescribed by HQ DLA and initiates procurements, when warranted, without requiring advance support requisitions. If an SPR submission exceeds the DLA established limits, the DSC will advise the forecasting activity via a DYK transaction with "PB" status that special procurement action is required and will request a supporting funded requisition to arrive sufficiently in advance of the support date, taking into account procurement lead time. The supporting funded requisitions permits the DSC to initiate necessary procurement on a timely basis.
- 11.352.7. The SPR status notification.
- **11.352.7.1.** For SPRs submitted to DLA and integrated materiel managers (IMMs), the D040 system will maintain a suspense until a "DYK" status transaction, showing acceptance or rejection, is received. An explanation of the status codes is shown at Attachment 11W-3. If no status transaction is received within 21 days of SPR submission, the D040 system will automatically generate a "DYJ" follow up transaction as explained in paragraph 11.355. when the DYK status transaction is received, a copy will be forwarded to the originator of the SPR.
- **11.352.7.2.** For SPRs submitted by other services and agencies to the Air Force, the D040 system will edit for format and content. Those not passing the edits will be formatted into DYK status transactions with the applicable reject status and transmitted to the originating activity and a copy passed to the Item Manager and the SPR monitor. Those which pass the edits will be passed to the Item Manager for his/her review and preparation of DYK status within 15 calendar days after receipt of the request.
- **11.352.7.3.** For SPRs submitted by the ALC to DLA and mm's which have been accepted and relate to users other than the ALC, it is mandatory for the submitter to advise the Major Commands to submit requisitions in the proper format at the proper support date shown in the DYA document. The proper format will contain a "P" demand code in record position 44, the project code from the DYA document in record position 57-59, and the entity code which was shown in the DYA document in record position 77-80.

11.353. Special Program Requirements Submission.

- **11.353.1.** Submission of SPRs will be limited to materiel required not less than 90 calendar days in advance of or more than five years prior to the support date (the first day of the month which it is anticipated materiel will be requisitioned for the program) indicated in columns 62-64 of the request document. If procurement is necessary, delivery for an early support date may not be possible since the procurement lead time for most items will be greater than 90 calendar days. Therefore, submission of SPRs to ICPs should be made as far in advance of the support date as practical.
- 11.353.2. The SPR request documents for activities other than FMS are identified by document identifier codes DYA and DYB, as appropriate; for FMS requirements, DYL and DYM document identifiers are used. The transaction alignments and formats are shown in attachment 11W-1. The transactions are input via terminal to the D040 system which edits the formats and then passes the transactions on to the communications gateway for transmission to the source of supply via the Defense Automatic Addressing System (DAAS). Screen input formats for DYA and DYB are shown at attachment 11W-13. when the requirement for an individual item is such that materiel will be required in phases (for example, 100 per month), a separate SPR transaction will be submitted for each phase showing the support date for that phase.
- 11.353.3. Associated transactions for SPRs such as cancellations (document identifier code DYC), modifiers (DI code: DYD), status transactions (DI code: DYK), substitute item acceptance or rejection (DI codes: DYG & DYH), and follow ups (DI code: DYJ) may also be input to the system via terminals. The explanation of these transactions is shown on attachment 11W-2, the formats are shown at attachments W-4, and W-7 through W-11. The input screen formats are shown at attachments W-13 through W-15. An explanation of the routing, editing, and rejection of these transactions by DAAS is given in chapter 10, section 10Z.
- **11.353.4.** DYA transactions (SPR requests) will not be submitted if a Supply Support Request (SSR) or a SPR has previously been submitted for the same item for the same program. This does not preclude the submission of modifiers, cancellations, or status documents if the requirements for the original SPR change. The preparation and submission of these documents is described in later paragraphs of this section.

11.354. Inventory Control Point Processing Of Special Program Requirements Requests.

- **11.354.1.** The ICPs measure the size of the requirement being forecasted to determine its acceptability in terms of the risk of long supply being generated. In accomplishing this measurement, consideration involves the size of the forecasted quantity in relation to the normal demand estimated for the item being forecasted, the value (cost) of this quantity, the supply status of the item being forecasted, funding capability of the ICP, accuracy of past forecasts and the degree of assurance that requisitions will follow.
- **11.354.2.** The IMM's will determine the action to be taken on SPR requests and within 15 calendar days after receipt of the documents provide appropriate status as explained in paragraphs 11.352.5.1. and 11.352.5.2. The SPR status codes, outlined in attachment 11W-3, are provided in the status document and are the means for advising the forecasting activity of acceptance, rejection, or other action required on the SPR.
- **11.354.3.** The SPR status document is identified by document identifier code "DYK." Alignment and format are shown in attachment 11W-4.

11.355. Follow-Up On Special Program Requirement Requests.

- **11.355.1.** If an SPR status document DYK or a transaction reject document DZG has not been received by the forecasting activity within 21 calendar days from the date the SPR request was submitted to the IMM, the forecasting activity may submit a follow up transaction to the IMM. The D040 system will automatically generate the follow up and notify the originator of the SPR that it has been submitted to the IMM. This does not preclude the origination of a follow up by a manager if the mechanical cycle has been discontinued for some reason.
- **11.355.2.** The SPR follow up document is identified by document identifier code DYJ. Alignment and format are shown in attachment 11W-7. The format for screen input is shown in attachment 11W-15.

11.356. Inventory Control Point Action On Special Program Requirement Follow-Up.

- **11.356.1.** In those instances where there is no record of receipt of the original SPR request, the ICP will process the follow-up as an original SPR request.
- **11.356.2.** Replies to SPR follow-ups will be prepared as specified in paragraph 11.354.

11.357. Modification Of Special Program Requirement Requests.

- **11.357.1.** The forecasting activity may submit changes for previously submitted SPR requests. In these instances the new data will replace data in the original request document. The SPR modifier document will be used for such changes and will be submitted only to change the quantity. the supplementary address, the project code, the coast designator, the support date and/or the routing identifier code (from).
- **11.357.2.** The SPR modifier document is identified by document identifier code "DYD." Alignment and format are shown in attachment 11W-8.
- **11.357.3.** Replies to SPR modifier documents will be prepared as specified in paragraph 11.354.

11.358. Cancellation Of Special Program Requirement Requests.

- **11.358.1.** The forecasting activity may submit a SPR cancellation document for a previously submitted SPR request. Requests for cancellation will be for the total quantity applicable to the SPR.
- **11.358.2.** Upon completion of a specific project for which SPRs have been submitted, the originator of the SPRs will interrogate the SPR history file, by project code, to determine if there are any residual SPRs remaining with no requisitioning action. if any do exist, requests for cancellation are to be prepared and submitted to the IMM.
- **11.358.3.** The SPR cancellation document is identified by document identifier code DYC. Alignment and format are shown in attachment 11W-9 and the screen input format is shown in attachment 11W-15. Replies to SPR cancellation documents will be prepared as specified in paragraph 11.354.

11.359. Acceptance/Rejection Of Substitute Item.

- **11.359.1.** Forecasting activities in receipt of responses to SPR requests. wherein the ICP offers a substitute item, will take the following actions, as appropriate.
- **11.359.1.1.** When the offered substitute is acceptable, transmit to the appropriate ICP a SPR substitute item acceptance document (document identifier "DYG").
- **11.359.1.2.** When the offered substitute is unacceptable, transmit to the appropriate ICP a SPR substitute item rejection document (document identifier "DYH").
- **11.359.2.** The SPR substitute item acceptance document is identified by document identifier code "DYG." Alignment and format are shown in attachment 11W-10. The substitute item rejection document is identified by document identifier code "DYH." Alignment and format are shown in attachment 11W-11.
- **11.360. Response To Substitute Item Requests.** The ICP will initiate action to provide status to the forecasting activity on the item originally requested. The response will be prepared as specified in paragraph 11.354.

11.361. Retention Of Special Program Requirement Requests.

- **11.361.1.** The ICP will retain SPR requests until:
- **11.361.1.1.** The support date of those requirements for which status code "PA" was furnished, or a requisition is received which can be identified to all or a portion of a particular SPR quantity.
- **11.361.1.2.** One procurement lead time/assembly time away from the support date in those instances when procurement and/or assembly is required (SPR status code "PB").
- **11.361.1.3.** Assembly time prior to support date for requirements requiring extra time for assembly prior to receipt of a requisition (SPR status code "PC").

- **11.361.2.** The D040 system will maintain an active and an inactive history file for all SPFs generated by the ALC to DLA and IMMs. The active history file is maintained until 3 months after one of the following:
- **11.361.2.1.** The quantity of items requisitioned in relation to the SPR is equal to the quantity forecast.
- **11.361.2.2.** Cancellation transactions are submitted.
- **11.361.2.3.** Support date has passed.
- **11.361.3.** After the occurrence of one of the above, the active files are moved to an inactive history file. The inactive file is maintained for 6 months and then purged.
- **11.362. Follow-On Status.** The ICP will provide revised status when the situation changes (for example, change in procurement lead time; procurement is required for material originally anticipated to be available from stock). Normally, these situation changes are unusual in nature and cannot be programmed for as such. Processing necessitated by these changes, therefore, will be generally off line. The status document will be prepared as specified in paragraph 11.354.

11.363. Preparation Of Special Program Requirement Requisitions.

- **11.363.1.** Requisitions which are initiated subsequent to, and in conjunction with, an SPR for which "PA" status was received must contain a demand code of "P" in record position 44, the project code which was in the DYA transaction in record positions 57-59, and the entity code from the DYA transaction in record positions 77-80. These elements are required to associate the requisition to the proper SPR. This information will enable the program to apply the appropriate logic for determining demand and proper system controls.
- **11.363.2.** Requiring activities upon receipt of SPR status code "PR," are required to submit a requisition immediately provided the requirement is still valid. Status code "PR" indicates that the SPR requirement is being deleted. In preparation of this requisition, enter demand code "0" in column 44 and use advice code "2L" in columns 65-66. When a requisitioner desires that specific materiel shipments are not to be released prior to 50 calendar days before expiration of the extended required delivery date (RDD), enter "S" in column 62. The "S" will be perpetuated and the estimated shipment date (ESD) will be expressed and interpreted as the last day of the month indicated in columns 63-64. Entry in columns 63-64 will indicate the number of months from requisition date that the materiel is required.

11.364. Logistic Reassignments.

- **11.364.1.** When the logistic loss is to an integrated materiel manager of another service/agency, the losing item manager will prepare and transmit an SPR status card, formatted as outlined in attachment 11W-4 to the forecasting activity. The SPR status card with status code "PV" will indicate that the item has been involved in a logistic reassignment and a new SPR must be submitted to the gaining activity.
- **11.364.2.** When the logistic loss is to an integrated materiel manager within the same service/agency, the record of the SPR will be forwarded to the gaining manager and no status need be furnished the forecasting activity.
- **11.365. Reports.** The system will generate management notices showing transactions received and responses generated, actions required, system rejects, and listings of SPR requests (both incoming and outgoing). In addition, the system will provide file records in response to file interrogations.
- 11.366. Unused.
- 11.367. Unused.
- 11.368. Unused.
- 11.369. Unused.

Section 11X-- SUPPLIES AND EQUIPMENT FOR RESEARCH AND DEVELOPMENT PROJECTS.

11.370. General.

11.370.1. Research and development projects are conducted by the Air Force and other agencies of the government and are funded from appropriations specifically allotted for those functions.

- **11.370.2.** Standard items of supplies and equipment, excluding stock fund items in a stock fund account, not procured specifically for research and development of the projects, which are required by other agencies of the government for use In connection with approved research and development projects, may be transferred without reimbursement of funds, provided the transfer will not cause or contribute to a deficiency of funds available to the issuing agency to carry out its regular program.
- **11.370.3.** When a USAF research and development activity is located on an installation of another government agency and standard items of AF supplies and equipment are required to support the AF tenant activity, the other government agency will requisition such standard AF items from the appropriate depot. Transfer to the other government agency will be without reimbursement, provided all requisitions submitted under the provisions of this paragraph are certified by the supply officer (or officer in charge) of the AF tenant activity as to the requirement for the Items and that they will be used solely by and/or In support of the USAF tenant activity.

11.371. Supply.

- **11.371.1.** Supplies and equipment procured from allotted funds for specific research and development projects, which are required by another agency of the government for use in connection with an approved research and development project, may be transferred on a reimbursable basis, except that transfers without reimbursement of funds may be made under the following conditions:
- **11.371.1.1.** When supplies and equipment, including stock fund items not in a stock fund account, procured with research and development funds are available as residual components of complete projects and for which the Air Force does not foresee any anticipated requirements.
- **11.371.1.2.** To other agencies of the government engaged in approved research and development projects, the results, when completed, will be beneficial to the Air Force, provided the transfer will not cause or contribute to the deficiency of research and development funds.
- **11.371.1.3.** Supplies and equipment transferred to other agencies of the government for use in connection with approved research and development projects which will retain their original characteristics or identity upon completion of projects and the receiving agency agrees to return to the issuing agency.

11.372. Procedures.

- **11.372.2.** Requisitions for Army purchased items initiated by AF activities for research and development projects will be, submitted as prescribed in this chapter. AF bases under the jurisdiction of the Commander, AFMC, will cite appropriate funds to be charged.
- **11.372.3.** Requisitions for AF supplies and equipment required for approved research and development projects, submitted by other agencies of the government, will be forwarded to the appropriate item manager (IM) for review and appropriate action.
- **11.372.4.** The IM will not pass requisitions received from other agencies of the government for supplies and equipment required for approved research and development projects to activities under the jurisdiction of the Commander, AFMC.
- 11.373. Unused.
- 11.374. Unused.
- 11.375. Unused.

- 11.376. Unused.
- 11.377. Unused.
- 11.378. Unused.
- 11.379. Unused.

Section 11Y-- SUPPLY SUPPORT OF AIR WEATHER SERVICE EQUIPMENT BY AIR FORCE COMMUNICATIONS COMMAND CENTRALIZED REPAIR ACTIVITIES.

11.380. Purpose. This section prescribes procedures to be followed in providing supply support for Air Weather Service (AWS) activities (base weather stations and sites) by the Air Force Communications Command (AFCC) centralized repair activities (CRAs) established under the provisions of AFR 66-14 and operating under the provisions of AFR 66-1, volume V.

11.381. Scope And Applicability.

- **11.381.1.** AFCC has several centrally located CRAs within the CONUS and overseas areas. They provide for world-wide intermediate level maintenance for ground meteorological equipment serviced by the Air Force. Addresses for shipping assets directly from operating activities to CRAs and CRA areas of support are outlined in attachment 11Y-1. Only those national stock numbers (NSNs) listed in attachment 11Y-2 will be shipped to the CRAs. All other AWS items not identified will be processed to the address loaded in reparable item movement control system (RIMCS), HQ AFCC/LGSSP will advise AFLC/MMLS of additions/deletions of NSNs published in attachment 11Y-2, as required, to enable currency of published NSNs.
- **11.381.2.** The CRAs provide direct maintenance support for ground meteorological equipment listed in attachment 11Y-2, including equipment turn-around spares expendability, recoverability, reparability, category (ERRC) coded "ND" and "NF," for their respective geographical areas of support responsibility. Also, they may furnish emergency expendable ERRC "XB" repair parts support to the operating activities, when unacceptable status is received from the source of supply. The 1877 Communications Squadron CRA at Holloman AFB NM provides these services for all solar observing optical network (SOON) AN/FMQ-7 sites.
- **11.381.3.** For purposes of this section, the term "host supply activity" will be interpreted to mean "ALC Depot Supply Division" or "Chief of Supply Activity," as applicable.
- 11.382. Policy.
- **11.382.1.** Application of AFMAN 23-110. Compliance with the following AFMAN 23-110 procedures, except as supplemented herein, is mandatory. Other portions of AFMAN 23-110 will be followed as applicable.
- **11.382.1.1.** Volume 1, parts 1 and 2.
- **11.382.1.2.** Volume 2, parts 1 and 2.
- **11.382.1.3.** Volume 3, part 2.
- **11.382.1.4.** Volume 4, part 1.

11.383. Concept Of Operation.

11.383.1. The CRAs provide intermediate maintenance capability and employ the same concept as other intermediate level maintenance shops, except that the CRAs are geographically separated from most of the supported units. The CRAs perform emergency maintenance on ground meteorological equipment using a remove and replace concept to minimize system downtime on critical weather systems. At the discretion of the applicable AFCC area(s), CRA assistance will be provided in the form of technical data, spare parts and/or dispatch of specialists to the operating activities. The host supply activity maintains a level of repair cycle assets, as negotiated by AFCC with AFLC. EAID equipment turnaround spares are maintained by the CRA. The CRA is equipped with mock-ups, tools and test equipment, and manned by qualified technicians to provide virtually complete capability to repair these asset. The inventory management specialist (IMS) fulfills most operating activity requirements for repair cycle assets and EAID equipment turn-around spares. Only under the most unusual circumstances will it be necessary for the operating activity's host supply activity to requisition, ship or

dispose of these assets. CRAs and units receiving assistance are responsible for the enforcement of these procedures.

11.383.2. The CRA teams determine quantities of replacement or troubleshooting spares to take with them, based on known or anticipated requirements. They obtain required repair cycle assets from the supply point using maintenance spares issue (MSI) procedures for issue. They will use due-in from maintenance (DIFM) status code "CMD" for off-base shipments only. EAID equipment turnaround spares are acquired from the CRA storage point, using AF Forms 1297, "Temporary Issue Receipt." or equivalent. Serviceable/repairable spares are either handcarried or shipped by military/commercial transportation to/from operating activities. Reparable repair cycle assets will be processed according to standard DIFM procedures; EAID equipment turnaround spares will be turned in to the CRA storage point to clear the hand receipt and initiate repair processing.

11.384. Supply Support.

- **11.384.1.** Chiefs of Maintenance/Deputy Commander for Installation/CRA.
- **11.384.1.1.** Bench stocks will be established and maintained in accordance with volume 2, part 2, chapter 17. section 17C, or volume 3, part 2, chapter 6, section 6D.
- **11.384.1.2.** Serviceable repair cycle assets and equipment turnaround spares will be stored in a secured location within or near the CRA. The host supply activity will insure that the CRA has access to these assets at all times.
- **11.384.1.3.** AFCC and AFLC may negotiate special levels for all AN/FMQ-7 (SOON) spares, including spare repair cycle assets for equipment listed in attachment 11Y-2, for CRAs according to procedures in volume 2, part 1, chapter 11. Special level requests for other than command negotiated repair cycle assets; that is ERRC coded "XF" and "XB" items will be submitted to the host supply activity using AF Forms 1996, "Adjusted Stock level."
- **11.384.1.4.** Allowance/authorization for EAID equipment turnaround spares is listed in TA 786BB, columns B through L. CRAs received authorized quantities of EAID equipment turnaround spares (ERRC codes "NF" and "ND") from their host supply activities through EAID accountability procedures. Requests for changes of EAID equipment turnaround spares will be submitted to the AFCS command equipment management office (CEMO) through the host supply using AF Form 601, "Equipment Action Request" in accordance with AFMAN 23-110.
- **11.384.1.5.** Each CRA will assist operating activities in resolving equipment outages by providing technical advice, bits and pieces, selected repair cycle assets and EAID equipment turnaround spares. When unacceptable status is received from the designated source of supply, each CRA will insure that all attempts to resolve problems have been made prior to referring them to AFCC area headquarters.
- **11.384.1.6.** Requisitioning and turn-in. CRAs may be supported by either a standard base supply system (SBSS) or an IBM 360/40 computer, for transactions pertaining to repair cycle assets and EAID equipment turnaround spares, as follows:
- **11.384.1.6.1.** SBSS support. Repair cycle assets and EAID equipment turnaround spares will be issued to the CRAs and turned in to the host supply activities in accordance with volume 2, part 2. The following activity codes will be used in the first position of document numbers to effect issue and turn-in transactions:
- **11.384.1.6.1.1.** Activity code "P" will be used on issues/ turn-ins for all ERRC coded "NF," "ND" components when the end items being repaired are not entered on EAID in-use detail records. This precludes the requirements to complete AF Forms 601. Authority for issue indicator code "I" will be used for these transactions.
- **11.384.1.6.1.2.** Activity code "E" (EAID) will be used when a CRA requisitions or turns in to their host supply activity, EAID equipment turnaround spares that are entered on the CRAs EAID in-use detail records (AF Form 601 is required).
- **11.384.1.6.1.3.** Activity code "C," contact maintenance/in-house repair, will be used when a CRAs host supply activity issues to the CRA any equipment ERRC coded asset not entered on the CRAs RAID in-use detail records. This precludes the requirement to complete AF Form 601 and establish DIFM control.

- 11.384.1.6.1.4. Activity codes "R" and "X" will be used for supplies, as applicable.
- **11.384.1.6.1.5.** The host supply activity, when receiving unserviceable replacement repair cycle assets through supply channels, will process them into the FB account and issue them to the CRA insuring DIFM accountability is established. Equipment assets will be processed into the host supply FE account and issued to the CRA for repair and return using "C" activity code to insure DIFM accountability.
- **11.384.1.6.2.** IBM 360/40 support. Host supply activities on AFLC bases that use the 360/40 computer will process CRA issue requests and reparable asset shipments as follows:
- **11.384.1.6.2.1.** The depot supply division will receive issue requests from CRAs for expendable/repair cycle items required for their support and process them according to established directives.
- **11.384.1.6.2.2.** The ALC central receiving activity will receive unserviceable repair cycle assets marked for the CRA and notify DSDM who will process them in the D033 system "wash-post," and accomplish and immediate ("D7R") issue "wash-post" to the CRA. DSDM will retain a manual suspense file of DIFM ("D7R") "wash-post" issues to the CRA. The CRA will retain a file of the ("D7R") issue documents and clear them with DSDM upon turn-in of the repaired (or condemned) asset.
- **11.384.1.7.** CRAs will ship accountable assets by traceable means. For example, registered mail and freight shipments, handled by the traffic management officer (TMO) are traceable. A copy of the government bill of lading (GBL) or DD Form 1348-1, "DOD Single Lane Item Release/Receipt Document," obtained from the TMO will be maintained by the shipping activity until the receiving activity acknowledges receipt of shipment. AFR 182-2 specifies types of items, policy and requirements for official mailings. Shipments by postal means other than those authorized in AFR 182-2 require the approval of HQ USAF/DAA. A receipt for postal shipments will be maintained until the receiving activity has acknowledged receipt of shipment.
- **11.384.1.8.** When it is determined that parts required to repair an awaiting parts (AWP) end item cannot be obtained within 30 days CONUS and 45 days overseas, the CRA will insure that its host supply activity notifies the appropriate end article item manager (IM) according to volume 2, part 1, chapter 17. The end article IM will advise the host supply activity to hold the AWP item until repair parts are received or to ship the items as not reparable this station (NRTS) for lack of parts.
- **11.384.1.8.1.** CRA host bases processing shipments of reparable equipment listed in attachment 11Y-2, that have been declared NRTS by the CRA, will be shipped according to disposition instructions, requested from the applicable IM.
- **11.384.2.** Operating activities
- **11.384.2.1.** Bench stocks will be established and maintained in accordance with volume 2, part 2, chapter 25, section 25A, for SBSS supported activities or volume 3, part 2, chapter 6, section 6D, for AFLC activities.
- **11.384.2.2.** Emergency requirements for replacement parts will be referred to the host supply activity demand processing unit as a "fill or kill" request.
- **11.384.2.2.1.** Demands for expendable items which result in "kills" will be verified and back ordered through the host base supply activity.
- 11.384.2.2.2. Demands for CRA stocked repair cycle items which result in "kills" will be referred to the servicing CRA. If the item is not available, the servicing CRA will then contact other CRAs within the same AFCC area. If the required item is still unavailable, the servicing CRA will initiate direct lateral support actions with other area CRAs bypassing AFCC area/LGS staffs. If the item cannot be supported from CRA lateral checks, the servicing CRA will advise the requiring unit to verify the requirement and establish a due-in through the host base supply. The force activity designator (FAD) code of the supported activity must be considered in the verification process to insure establishment of the appropriate requisition priority.
- **11.384.2.2.3.** When requirements for repair cycle assets and EAID equipment turnaround spares are sup-ported by CRA, the reparable generations will be returned directly to the CRA. Items will be shipped by accountable means in accordance with paragraph 11.384.1.7.

- **11.384.2.2.4.** When repair cycle assets and EAID equipment turnaround spares are issued for replacement from the operating activity's host supply activity. the reparable generations must be returned to the host supply activity to clear accountability. The operating activity's host supply activity will then forward the reparable generations to the applicable CRA (attachment 11Y-1).
- **11.384.2.3.** Special levels for "XD" and "XF" items will not be authorized at operating activities supported by CRA without prior approval from HQ AFCC/ LOSS. Operating activities may, however, request the supporting CRA to add items to the CRA special levels.
- **11.384.2.4.** Special level requests for ERRC designated "XB3" items will be submitted to the operating activity's host supply using procedures set forth in volume 2, part 1, chapter 11.
- **11.384.2.5.** EAID records will be updated as changes occur to reflect the current authorized/in-use position at all times.

11.385. Control Of Assets.

- **11.385.1.** Accountability. Accountability will be maintained according to procedures set forth in volume 2, part 1, chapter 17; volume 2, part 2, chapters 22 and 25; volume 4; and this section, as applicable.
- **11.385.2.** DIFM clearance.
- **11.385.2.1.** DIFM assets must be cleared with the sup-port unit who established the issue DIFM regardless of the type of maintenance performed, location, or by whom it was performed.
- **11.385.2.2.** Under no circumstances will the operating activity turn in to its host supply activity repair cycle assets and EAID equipment turnaround spares received from CRA without specific approval of the servicing CRA.
- **11.386.** Condemnations. Repair cycle assets and EAID equipment turnaround spares condemned by CRA activity will be processed as a normal condemned turn-in for transfer to the defense property disposal activity under provisions of volume 2, part 2, chapter 13; volume 3, part 2, chapter 4; or volume 2, part 1, chapter 17, as applicable.
- 11.387. Unused.
- 11.388. Unused.
- 11.389. Unused.
- 11.390. Unused.
- 11.391. Unused.
- 11.392. Unused.
- 11.393. Unused.
- 11.394. Unused.
- 11.395. Unused.
- 11.396. Unused.
- Section 11Z-- RESERVED.
- 11.397. Unused.
- 11.398. Unused.
- 11.399. Unused.
- 11.400. Unused.
- 11.401. Unused.
- 11.402. Unused.

- 11.403. Unused.
- 11.404. Unused.
- 11.405. Unused.
- 11.406. Unused.
- 11.407. Unused.
- 11.408. Unused.
- 11.409. Unused.

Section 11AA -- LOGISTIC SUPPORT FOR AIRBORNE ELECTRONIC WARFARE QUICK REACTION CAPABILITY EQUIPMENT.

11.410. Purpose. This section prescribes supply support procedures to be followed in providing material support to air-borne quick reaction capability (QRC) equipment assigned to operational commands.

11.411. Scope and Applicability.

- **11.411.1.** The method for obtaining logistic support for normal QRC equipment is outlined in this section. There may be instances, where in the case of highly complex QRC equipment and dictated by specific program requirements, that emergency interim or continuing supply and maintenance support will be obtained through other sources than designated under this procedure. A determination of specific methods required to provide effective and timely logistic support for each QRC task will be determined on a case-by-case basis and documented in individual logistic support plans.
- **11.411.2.** These procedures are applicable to all AF commands and their subordinate units having a mission in Electronic Warfare and intelligence airborne QRC program, and apply to designated airborne QRC systems and peculiar support equipment (SE) for which the using activities require follow-on support. Airborne QRC prototype tasks under the cognizance of Aeronautical Systems Command (ASC), which are undergoing development, experimentation, or service test, regardless of the time involved, will not be supported under this procedure.
- **11.412. Definitions.** See paragraph 1.6., section 1A, chapter 1.
- **11.413. Supply Channels.** Common item national stock number (NSN) support will be provided through normal AF supply channels. Peculiar NSN items, as well as peculiar nonstock listed (NSL) items required to support QRC will be stocked, stored, and issued by the FX 2065 account. Peculiar NSL items will be stocked, stored, and issued by EZ8148, AF QRC Support Center.
- **11.414. Computer Control.** All peculiar QRC equipment and support items that are identified by manufacturer's part number for control purposes will be identified by appropriate "P" numbers and loaded into base computer records (chapter 27, part 2, volume 2). The applicable technical order reference will be loaded

into computer records if one is available. Otherwise, the QRC task number, for example, QRC 84-02A, will be used in lieu of a technical order reference.

11.415. Responsibilities.

- **11.415.1.** Warner-Robins Air Logistic Center (WR-ALC) is the item manager (IM) for airborne QRC and EW systems and equipment. WR-ALC is assigned stock record account number FX 2065 for the specific purpose of controlling QRC and EW assets required for repair/operational support requirements and to provide for storage and disposition of excess QRC/EW equipment and spare parts.
- **11.415.1.1.** WR-ALC/LN will fund all contracts for airborne QRC production tasks.
- **11.415.1.2.** WR-ALC will prepare a logistic support plan for each QRC production task. This plan will include information such as not mission capable supply (NMCS) reporting, assignment of QRC monitors, materiel support concepts, using activities, number of bases involved, and other detailed guidance concerning all aspects of the QRC task involved. A copy of this plan will be sent to all using activities and other organizations involved.

- **11.415.1.3.** Spares required to support QRC systems/equipment are identified during the provisioning process. The AFQRCSC will develop a Spares Authorization List (SAL) from the provisioning data. The SAL will be provided to each major command (MAJCOM) and subordinate unit identified as a user of the applicable QRC system. (REF: WR-ALC/LNXB-QRC, AFQRCSC Logistics Support Plan (LSP) Section III). The SAL will indicate the quantities (stock levels) required by each using activity. The AFQRCSC will push initial quantities to fill the SAL, after which normal QRC requisitioning. Further, the SAL will contain sufficient indicative data for use in loading "P" numbers identified in paragraph 11.414.
- **11.415.1.4.** Concurrent delivery of spare parts will be a contractual requirement for all QRC production contracts. In extraordinary cases when the QRC system/equipment delivery is to be deployed to the field in advance of the availability of required spare parts, action will be taken by WR-ALC/LN to provide Interim support kits. The using activities will be advised of this situation and furnished complete information for requisitioning such kits.
- **11.415.1.5.** Technical data sufficient to facilitate repair of the equipment will be furnished each using activity with initial delivery of equipment. Revisions to this data after the equipment is in service will be provided by WR-ALC in the form of revisions or supplements to the handbooks.
- **11.416. Stock Levels.** Base/unit stock levels for the QRC items will be established from the SAL provided by AFQRCSC. Increase/reductions to these levels may be requested through the unit's MAJCOM by submission of AF Form 1996, **Adjusted Stock Level**. (REF: WR-ALC/LNXB-QRC, AFQRCSC LSP, Section III.) Requisitioning objectives/reorder points will be based on the levels identified on the SAL.

11.417. Requisitioning.

- **11.417.1.** Requisitions for NSN spare parts will be prepared on DD Form 1348-1A, **Issue Release/Receipt Document** (Chapter 25). Issue priority designators will be assigned as prescribed in chapter 24. These spare parts will be requisitioned from the appropriate IM as prescribed in source of supply data disseminated by the Defense Logistics Agency (DLA), military services, and the General Services Administration (GSA).
- **11.417.2.** Requisitions for AFQRCSC NSL spares will be submitted by message, telephone, fax, letter or e-mail in Military Standard Requisitioning and Issue Procedures (MILSTRIP) format. Correspondence must be addressed in accordance with WR-ALC/LNXB-QRC, AFQRCSC LSP. This will assure direct routing to the AFQRCSC. Detailed data for requisitions can be found in WR-ALC/LNXB-QRC, AFQRCSC LSP, Section III.
- **11.417.2.1.** The QRC Depot will advise the requisitioning agency within 48 hours of the action being taken; that is, whether the items are being supplied, or if the items are not immediately available, the estimated shipping date. The QRC Depot will notify WR-ALC/LNXB-QRC of all items that are not available for shipment within the 48 hours.
- **11.417.2.2.** For immediate assistance, should emergency requirements for peculiar spare parts arise, the using activity may telephone AFQRC, 800-322-6373, Extension 6555, or WR-ALC/LNXB-QRC, DSN 468-7310.
- **11.417.2.3.** Follow-on support requirements for replacement or replenishment of attrited major end item components and assemblies thereof, such as receivers, transmitters, antennas, control boxes, etc., will be jointly reviewed by using commands and HQ AFMC to determine the effects of QRC spares attrition and shortages. Upon completion of review, HQ AFMC will submit appropriate recommendations to HQ USAF for approval and funding.

11.418. Shipments.

- **11.418.1.** Shipments will be accomplished according to the provisions of chapter 5.
- **11.418.2.** Unserviceable (repairable) items of QRC equipment that require depot level repair will be shipped to EZ8148 IAW WR-ALC/LNXB-QRC, AFQRCSC LSP.
- **11.418.3.** Comply strictly with security requirements outlined in AFI 31-401, *Information Security Program Management*.
- **11.418.4.** Packaging.

- **11.418.4.1.** Each component or end item shall be individually packaged.
- **11.418.4.2.** Adequate protection against shock damage must be provided through the proper application and utilization of sufficient resilient type cushioning materiel within the individual unit package.
- **11.418.4.3.** All shipments of QRC equipment to and from the contractor shall be stenciled or marked, "QRC Project," in letters not less than 1½ inches high.
- **11.418.4.4.** Appropriate handling markings and/or instructions shall be prominently displayed on the exterior of the containers.
- **11.418.4.5.** TO-00-85 packaging series shall be used for guidance in the preparation of QRC equipment for shipment.
- **11.418.4.6.** Magnetic materiel will be shielded for air shipment per TO-00-35-A-16-1. If materiel is not covered in this technical order, contact WR-ALC/LNXB-QRC, 265 Perry Street, Robins AFB GA 31098-1607.
- **11.418.4.7.** TO 25-234 will be used for guidance during packaging and unpackaging of Electrostatic Discharge (ESD) material.
- **11.419. Table Of Allowance.** Common and peculiar SE required in support of airborne QRC equipment will be published in TA 663. If using activities requires additional quantities of peculiar test equipment, firm requirements will be submitted to WR-ALC/LNXB-QRC for review and validation. Validated requirements, which must be obtained through new procurement action, will be submitted to HQ AFMC for review and submitted to HQ USAF for approval and funding.
- **11.420. Disposition of Excesses.** Using commands will notify WR-ALC/LN of excess QRC equipment. WR-ALC/LN will survey AF activities and other DOD agencies for possible use of this equipment and establish a 60-day suspense period for commands to screen excess notices, to make their requirement known. Disposition of excess equipment will be according to chapter 3. Request for disposition of spare parts will be forwarded to the appropriate IM for final disposition instructions.
- **11.421. Recommendations.** Proposed revisions and amendments to procedures contained herein will be submitted through command channels. The MAJCOM will review the proposal and, when considered appropriate, forward through the Commander, Warner Robins ALC, for evaluation and subsequent submission to HQ AFMC and HQ USAF for review and publication as an official revision to AFMAN 23-110.
- 11.422. Unused.
- 11.423. Unused.
- 11.424. Unused.
- 11.425. Unused.
- 11.426. Unused.
- 11.427. Unused.
- 11.428. Unused.
- 11.429. Unused.
- Section 11AB—RESERVED.
- 11.430. Unused.
- 11.431. Unused.
- 11.432. Unused.
- 11.433. Unused.
- 11.434. Unused.
- 11.435. Unused.

- 11.436. Unused.
- 11.437. Unused.
- 11.438. Unused.
- 11.439. Unused.
- 11.440. Unused.
- Section 11AC-- RESERVED.
- 11.441. Unsed.
- 11.442. Unused.
- 11.443. Unused
- 11.444. Unused.
- 11.445. Unused.
- 11.446. Unused.
- 11.447. Unused
- 11.448. Unused.
- 11.449. Unused.
- 11.450. Unused.

Section 11AD-- INTERAGENCY SUPPLY SUPPORT.

- **11.451. General.** This section provides Air Force guidelines for interagency supply support and subsequent development and implementation of the agreements to obtain/provide supply support from/to other governmental agencies. It provides policy and procedures for implementing DODD 4000.19 as it pertains to interagency support at the wholesale level. Wholesale interservice support between the Air Force, Army, Navy, and Marines is authorized and governed by Joint Service Regulation AFLCR 400-21, USAMCR 700-99, NAVSUPINST 4790.7, MCO P4410.22C. when mutually acceptable, other governmental agencies may receive/provide support using the joint service regulation in lieu of procedures outlined in this section.
- **11.452. Purpose.** Agreements with other government agencies to obtain/provide supply support will be formally documented as wholesale Interagency Supply Support Agreements (WISSAs). This section provides procedures for developing these WISSAs.

11.453. Scope.

- **11.453.1.** The provisions of this section apply to all Air Force activities engaged in the wholesale logistics support of nonconsumable spares to specified systems, subsystems, and end items of equipment used by other government agencies under the provisions of a negotiated agreement.
- **11.453.2.** All current and future WISSAs will comply with the provisions of this section. Requests for deviation from these procedures will be forwarded to HQ AFLC/MMII. Only those requests containing complete rationale and justification will be considered.
- **11.453.3.** Consumable item support should to negotiated in accordance with Chapter 2 DOD 4000.19R.
- **11.454. Policy.** Interagency logistics support is strongly encouraged. It will be used as a means of achieving government-wide economies and should be considered in all instances where it does not risk impairment of operational readiness.

11.455. Responsibilities.

11.455.1. The responsibility for managing the Air Force interagency wholesale supply support program rests with HQ AFLC/MMII, Interservice/Item Management Policy Division.

- **11.455.2.** The point of contact at each Air Logistic Center (ALC) is the Materiel Utilization Control Office/MMMR. A monitor will be assigned within this activity to manage the wholesale interagency supply support program for the ALC. This official will be knowledgeable of all agreements and will assist and advise as required in the development and implementation of WISSA's, memorandum of agreements (MOAs), letters of agreement, or logistic support plans.
- **11.455.3.** The ALC managing the supported system/subsystem/end item of equipment will have the responsibility to act as Agent for the Air Force in the development and implementation of agreements and will effectively comply with those commitments in rendering supply support.

11.456. Developing The Agreement.

- **11.456.1.** The determination to explore the feasibility of interagency support of specific systems/equipment can be made at any level; occasionally it will be directed by higher headquarters. The authority to proceed with negotiations for interagency support rests with the managing ALC. The ALC will advise HQ AFLC/MMII of the decision to negotiate.
- **11.456.2.** The agency requesting supply support must provide the following information for inclusion as Exhibit B of the agreement (See attachment 11AD-3):
- **11.456.2.1.** Complete identification, including specific configuration and application, of the system/subsystem/equipment to be supported.
- **11.456.2.2.** The inventory and dispersal of the system/end items being supported.
- **11.456.3.** The ALC managing the system/equipment will represent the Air Force in developing the WISSA. In addition to being responsible for the agreement the managing ALC will determine how, when, and where negotiations will be conducted and will host required meetings. The agreement will be jointly drafted by Air Force and user agency representatives following the guidelines in this section. Of primary importance is the joint support list (JSL) which is the range of items to be made available under the terms of the agreement. The managing ALC will provide an initial listing of all non-consumable items applicable to the system/equipment being supported. The agency seeking the agreement will screen this list to determine the items required and indicate them on Exhibit A of the WISSA.
- **11.456.4.** The managing ALC will insure that all ALCs having support responsibilities for JSL items are provided a copy of the draft agreement, with JSL, for review and comments prior to completion of the WISSA. The supporting ALCs will annotate the JSL with the proper family group I&S relationship and method of support for requirements. The updated JSL, with comments, will be returned to the managing ALC for finalization of the WISSA with the agency seeking support.
- **11.456.5.** The final draft, including Exhibits A and B, will be staffed by the managing ALC and coordinated with all supporting ALCs prior to forwarding to HQ AFLC/MMII for review. The agreement will be staffed within HQ AFLC and, upon approval, returned to the ALC within 30 days of receipt.
- **11.456.6.** Upon receipt of the approved document, the managing ALC will prepare the agreement for signature at no lower than division level. The agreement will then be forwarded to the participating agency for signature. If significant changes are desired by the agency, the agreement must be resubmitted to HQ AFLC/MMII for approval of the changes. Minor changes may be approved by the ALC.
- **11.456.7.** Copies of the signed agreement, with exhibits A and B, will be provided to each supporting ALC and to the agency requesting support.

11.457. Review And Termination.

- **11.457.1.** All agreements will be reviewed annually:
- **11.457.1.1.** The managing ALC will insure that all ALCs having responsibility for items used in support of the system/equipment are notified of the WISSA review and advised of the opportunity to update the agreement along with its exhibits and attachments.

- **11.457.1.2.** The managing ALC will consolidate any changes (excluding JSL)and coordinate with all supporting ALCs. Disagreement with changes that can not be resolved at the ALC level will be forwarded to HQ AFLC/MMII for resolution.
- **11.457.1.3.** After the WISSA is reviewed and accepted by all involved AL Cs, a summary of the proposed changes will be forwarded to the supported agency for approval. The agency should be requested to submit any additional changes required. The agency should also review the JSL to determine if the listed items constitute a complete range of the support required.
- **11.457.1.4.** Changes will be made as required, in the form of amendments in alphabetic sequence. For extensive changes, the WISSA should be completely revised. All changes will be coordinated with affected ALCs. The managing ALC and the supported agency must sign any changes made. Attachment 11AD-4 provides the format to be followed in making these reviews.
- **11.457.2.** Agreements may be terminated at any time by mutual consent of the managing ALC and the supported agency. Support may be provided indefinitely, as required, provided the agreement is maintained current. New agreements will be negotiated every five years.
- **11.458. Provisions Of The Agreement.** The following provisions will be used in developing agreements:
- **11.458.1.** Cover Sheet: The cover sheet will indicate identity of the system/subsystem/end item of equipment, the sum ported agency's request number, the managing ALC's acceptance number, the signature element and date for the managing ALC and the supported agency. The format is provided in Attachment 11AD-2.
- **11.458.2.** Signing Official: The ALC representative responsible for sponsoring the agreement for the Air Force (Division level or higher).
- 11.458.3. Effective Date: The date the final, required, signature is affixed.
- **11.458.4.** Purpose: Use to define policies, indicate responsibilities, document commitments, and outline procedures covering wholesale interagency supply support to be provided by the Air Logistics Centers to the agency for system/subsystem/end item of equipment.
- **11.458.5.** Scope: Includes initial and replacement supply spares requirements originated by the agency and centrally managed by the Air Force for nonconsumable items applicable to system/subsystem/end item. The range of supply items included in this agreement are listed in Exhibit A. The format is provided in Attachment 11AD-3.
- **11.458.6.** Authority: DOD Directive 4000-19 or, as applicable, the Agreement between the DOD and GSA covering Military service Supply Support of Civil Agencies, 25 Aug 72.
- **11.458.7.** Mobilization: Any mobilization requirements will be negotiated separately.
- **11.458.8.** Termination: As stated in paragraph 11.457.2. In addition, written notification to terminate the agreement and concurrence therewith, must be documented 180 days in advance of the effective date of the termination.
- **11.458.9.** Coordination Representatives: List activities of the managing ALC and the agency that are directly involved in negotiation of the agreement. These activities will be initial points of contact if support problems develop.
- **11.458.10.** Budgeting and Funding:
- **11.458.10.1.** The agency will be responsible for total budgeting and funding of logistics support, provided by the managing and supporting ALCs. The funding requirement encompasses initial support, replenishment spares, new items subsequently added and any unprogrammed requirements. Additional requirements resulting from design change notices (DCNs) and engineering change proposals (ECPs) will be processed as unprogrammed requirements.
- **11.458.10.2.** For initial requirements the agency will provide a funded requisition to the ALC source of supply.

- **11.458.10.3.** The ALC source of supply will be responsible for budgeting and funding for replenishment requirements of wholesale stock.
- **11.458.10.4.** Accessorial and administrative costs incipient to the delivery of materiel will be charged to the agency.
- **11.458.10.5.** Packaging, packing, handling and shipping charges will be reimbursed by the supported agency.
- **11.458.11.** Requirements and Programming:
- **11.458.11.1.** The managing ALC is responsible for providing a list of nonconsumable spares applicable to the system/subsystem/end item covered by the agreement. From this list, the supported agency will select those items for which supply support will be required. Items for which an Air Force ALC has wholesale responsibility will be listed and identified in exhibit A to attachment 3 of the WISSA. Those nonconsumable items in support of systems/subsystems/end items covered by this agreement that are not Air Force managed will be obtained by the agency through other support arrangements with managing agencies. Consumable support will be negotiated in accordance with DOD 4000-19R, Chapter 2, paragraph H.
- **11.458.11.2.** The supported agency is responsible for deter-mining initial requirements. To aid in this determination, the managing ALC will provide any required technical and management data.
- **11.458.11.3.** The supported agency will provide the managing ALC the following program data semiannually for consideration of replenishment (follow-up) spares requirements.
- 11.458.11.3.1. National Stock Number (NSN) of end items equipment being supported.
- **11.458.11.3.2.** Number of end items being supported.
- **11.458.11.3.3.** Location of end items.
- **11.458.11.3.4.** Flying hour program (if applicable) by mission design and series (MDS). This data will be forwarded not later than 30 days after the "as of" date and should reflect a minimum of two years projected program by quarter.
- **11.458.12.** Requisition and Issue:
- 11.458.12.1. Requisition and issue documents will be prepared and processed in accordance with standard DOD/Agencies policies, as applicable; for example, Uniform Material Movement and Issue Priority System (UMMIPS), Military Standard Requisitioning and Issue Procedures (MILSTRIP), Federal Standard Requisitioning and Issue procedures (FEDSTRIP), and Military Standard Transaction reporting and Accounting Procedures (MILSTRAP). Appropriate signal and fund codes will be used to assure subsequent billing actions. The managing/supporting ALC will process the agency's requisition for programmed requirements in the same manner as requisitions of the same priority originating in the Air Force.
- **11.458.12.2.** The agency will submit funded requisitions to the ALC managing the item. The ALC will furnish material from available stock, establish backorders or procure for direct delivery in accordance with the priority of the requisition.
- **11.458.12.3.** The issue of superseding, interchangeable, or substitute items is appropriate unless the requisition contains advice code "2B" (do no substitute) in positions 65-66.
- **11.458.13.** Return of Unserviceable Nonconsumable Items: The following instructions apply for processing unserviceable nonconsumable items on a credit exchange basis:
- **11.458.13.1.** Return shipments will be made in accordance with instructions furnished by the managing/supporting ALC/IMS. Shipments will be made through the use of DD Form 1348-1, "DOD Single Line Item Release/Receipt Document," which will incorporate the following to insure correct credit allowance:

Table 11AD.1. DD Form 1348-1 Entries.

Position:	Data:
30-35	User identification code (UIC)/DOD activity address code DODAAC) of

	shipping activity.
45-50	UIC/DODAAC of the activity to receive the credit allowance.
51	В
52-53	Appropriate billable item fund code specified by the activity shown in positions 45-50
57-59	Project code designator 3AC (The use of code 3AC will aid the accounting components in applying credit and reimbursements.

- **11.458.13.2.** Credit will be computed by NSN, based upon actual experienced repair costs for the item or group of items. Where actual repair costs are not available, credit of 65 % of the stock list price will be allowed.
- **11.458.13.3.** The managing/supporting ALC/IMS must insure that the return transaction is properly recorded in supply/financial inventory accounting systems. when unserviceables are shipped to a contractor for repairs, the responsible ALC/IMS will make provisions for obtaining a notification of receipt from the contractor.
- 11.458.14. Excess Items:
- **11.458.14.1.** The agency will report excess to the managing/ supporting ALC for disposition instruction.
- **11.458.14.2.** When excess returns, for credit, are directed by the ALC, the cost of transportation, packing, crating, and handling will be borne by the agency. when credit is not given for these returns, the ALC directing the return will fund transportation costs.
- **11.458.15.** Critical Item Reporting: Critical item reporting procedures should be developed as part of the agreement.
- **11.458.16.** Billing and Accounting:
- **11.458.16.1.** Billings will be prepared by the managing/supporting ALC and submitted to the agency's paying office as designated in the requisition in accordance with DOD Instruction 7420.12 (BILLS) and DOD 4000.25-1M (MILSTRIP).
- **11.458.16.2.** Billings will be submitted monthly. Each bill will be on a net basis and include complete documentation on all reimbursable issues and creditable/repairable returns.
- 11.458.17. Packaging/Marking:
- **11.458.17.1.** All items and equipment will be packaged in accordance with requirements established by the managing/supporting ALC. These requirements will be coordinated with the supported agency and invoked for both contractual and operational packaging unless the ALC is specifically requested to use the agency's specifications. Principles of minimum tare, cube, and cost consistent with required protection will be adhered to. In the event the agency's specifications require material not available in the suppliers supply system, such material will be furnished by the agency.
- **11.458.17.2.** Unserviceable items returned to the designated depot overhaul point will be afforded the same degree of physical protection as required for the serviceable item, to prevent further deterioration or damage. Reusable transportation packing order (TPO) containers, fast packs, and standard packs identified as reusable will be reclaimed for shipment of repairables back to the designated overhaul point. When required, due to loss, damage, etc., reusable containers may be replaced with similar or alternate pack. Additional costs associated with reusable container replacement will be borne by the supported agency.
- **11.458.17.3.** Containers will be marked in accordance with MIL-STD-129: any special marking will be in accordance with instructions furnished by the managing/supporting ALC.
- 11.459. Unused.
- 11.460. Unused.
- 11.461. Unused.

- 11.462. Unused.
- 11.463. Unused.
- 11.464. Unused.
- 11.465. Unused.

Section 11AE-- REQUISITIONING PREFUNDED INVESTMENT ASSETS.

11.466. General.

- 11.466.1. In the Joint Service arena, the Department of Defense (DOD) implemented procedures to eliminate duplicate wholesale inventory management of investment/nonconsumable items. The lead service or primary inventory control activity (PICA) has responsibility for the logistic functions of single cataloger, procurement and disposal authority, and depot maintenance. It also performs wholesale stock, store and issue functions, and budgets and funds for wholesale stock level requirements. The other services or secondary inventory control activities (SICA) submit their sup-ply support requirements to the PICA and obtain support using funded requisitions. On those items managed by another service as the PICA and by the Air Force as the SICA, the source of supply on AF cataloging records will be the routing identifier code of the managing Air Logistic Center (ALC). Retail activities will submit their requisitions to that ALC for funding and forwarding to the PICA for fill action. If support requirements data is not forwarded to the PICA in time for budgeting and procurement, the PICA may require funds prior to procurement. In these cases, the requisition is forwarded by ALC using a military interdepartmental purchase request (MIPR). The assets will then be delivered after contract processing and contractor lead times.
- **11.466.2.** When the Air Force fields a system for which another service has executive agency responsibility and where support requirements data is not provided in time for budgeting, funds for procurement of initial support spares and war readiness spares may be required during the provisioning cycle. when funds are provided on a MIPR, tile MIPR will identify the items and provide an aggregation account document number for each line item with instructions directing the shipment of the assets to the managing ALC. The program manager of the system being fielded will manage the items while in the aggregation account. The following paragraphs provide procedures for processing initial spares support lists (ISSLs), war readiness spares kit (WRSK) lists and subsequent requisitioning of prefunded assets.
- **11.467. Purpose.** This section provides procedures for loading and WRSK items and requisitioning items previously funded during provisioning.
- 11.468. Procedures.
- **11.468.1.** System managing ALC.
- **11.468.1.1.** For the ISSL requirements:
- **11.468.1.1.1.** The program manager will notify the division ISSL monitor that prefunded assets are included in the ISSL and that the request for the ISSL must be processed using these procedures.
- **11.468.1.1.2.** The division ISSL monitor will submit the request for the ISSL to the D040 system for transceiving to the applicable base. The monitor will then send a message to the base ISSL monitor with instructions not to load the ISSL until further guidance is received. The monitor will code the request for output of a microfiche to provide an audit trail.
- **11.468.1.1.3.** The division ISSL monitor will request a listing in stock number sequence and, with the assistance of the program manager, identify items previously funded.
- **11.468.1.2.** On the WRSK authorization listing. the program manager will identify those items which were previously funded.
- **11.468.1.3.** The program manager will mail the ISSL and WRSK listing to the base. The letter of transmittal will include routing identifier code of the aggregation account established to receive and account for the prefunded assets. It will also state that the supply activity is to follow procedures contained in this section when loading authorized levels.

- 11.468.2. Supply activities operating under the standard base supply system (SBSS).
- **11.468.2.1.** ISSL Processing-Upon being notified that an ISSL contains prefunded assets, suspend loading the ISSL pending receipt of the annotated listing and letter of transmittal containing processing instructions. After receipt of the annotated listing, separate the deck into two groups, prefunded items and all other items. Process the deck containing prefunded items first. When preparing the ISSL edit program select card, use transaction identification code "XYZFSL," and enter the requisitioning override code provided in columns 49-51. Initial in line and process the output. To load the other ISSL deck, combine the two decks (both prefunded and unfunded) and process as a change using normal procedures. Leave columns 49-51 of the "XYZFSL" blank.
- **11.468.2.2.** WRSK Processing-Prior to loading the WRSK authorization, load a requisition override record to assign the routing identifier code provided on requisitions generated. Load the requisition exception code on those stock numbers identified as prefunded, then load all authorizations. Upon completion of the requisitioning action, delete the requisition exception code and override record.
- **11.468.3.** Supply activities operating under the ALC Retail Stock Control and Distribution System (D033). Upon being notified that an ISSL contains prefunded assets, suspend loading the ISSL pending receipt of the annotated listing and letter of transmittal containing processing instructions.
- 11.468.3.1. For WRSK items and items on the ISSL listing identified as prefunded:
- **11.468.2.1.1.** File maintain the requisition exception code "2" to suppress requisitioning (except initial issue) and assure posting of receipts to the operating balance.
- **11.468.2.1.2.** Prepare manual requisitions with the routing identifier code provided in columns 4-6. No due-ins will be loaded.
- 11.468.2.1.3. Load the special level and WRSK authorizations.
- **11.468.2.1.4.** Delete the requisition exception code when normal operations are to be resumed.
- **11.468.2.2.** WRSK items and items in the ISSL deck not identified as prefunded will be processed using normal procedures.
- 11.469. Unused.
- 11.470. Unused.
- 11.471. Unused.
- 11.472. Unused.
- 11.473. Unused.
- 11.474. Unused.
- 11.475. Unused.

Section 11AF-- USAF E-3 SUPPLY SUPPORT.

- **11.476. Purpose.** This section outlines special support procedures designed to provide rapid and positive response to E-3 logistics requirements worldwide. Except where specified within this section, support for the E-3 will be accomplished according to normal USAF procedures.
- **11.477. Scope.** The provisions of this section are applicable to all organizations which have support responsibilities for the E-3 aircraft.
- **11.478.** Concept. The E-3 Sentry is a high value, small primary aircraft authorization (PAA) weapon system that is widely dispersed, and it is referred to as the airborne warning and control systems (AWACS). AWACS consists of all elements (airborne, ground support equipment, facilities and personnel) required to provide command and control functions for global deployment and employment of tactical forces, and the E-3 is a survivable warning, surveillance and control system for the defense of the United States. USAF-owned E-3

aircraft are assigned to the 552 AWACW (TAC), Tinker AFB, OK; the 552 AWACW is the only operational USAF E-3 wing. However, E-3 aircraft are assigned to other units and locations: 960 AWAC Support Sq, Keflavik NS Iceland; 961 AWAC Support Sq, Kadena AB Japan; and the 962 AWAC Support Sq programmed for activation), Elmendoff AFB AK. E-3 units at Tinker AFB and Kadena AB have both organizational and intermediate level maintenance capability. E-3 units at Keflavik NS, Iceland, and Elmendoff AFB, AK have only organizational level maintenance capability. AF E-3 USAF units are tenant units relying on the host base for supply support. in addition to the permanent locations, USAF E-3 aircraft often operate from deployed locations. North American Treaty Organization (NATO) E-3 aircraft are assigned to the NATO Airborne Early Warning Force (14AEWF) Geilenkerchen, Germany, and support is provided in accordance with an AFLC/NATO support agreement.

11.479. Sentry Control Point.

- **11.479.1.** General. The sentry control point (SCP) is a 28AD (TAC) organization at Tinker AFB, OK and is responsible for providing and coordinating support for E- aircraft. The SCP is a jointly manned organization consisting of personnel from the 28AD (TAC) and the E-3 system manager (SM) office (AFLC). The primary responsibility of the SCP is to act as single point of contact for providing positive logistics support to the E-3 worldwide.
- **11.479.2.** Responsibilities. Specific SCP responsibilities include satisfying and monitoring E-3 Mission Capable (MICAP) and any other urgent requirements worldwide.
- **11.479.2.1.** To satisfy MICAP requisitions for all USAF E-3 aircraft requirements, regardless of location, the SCP will:
- **11.479.2.1.1.** Determine the most expedient method of resolving a MICAP requirement/requisition (such as, from retail stocks through lateral support, war reserve materiel (WRM), etc.; or from wholesale HQ AFLC/DLA stocks, depot repair, etc.).
- **11.479.2.1.2.** Insure supply actions are completed regardless of the source from which the asset must be obtained.
- **11.479.2.1.3.** Pass the requirement to the responsible item manager (IM) when the requirement/requisition cannot be satisfied within SCP resources.
- **11.479.2.1.4.** Coordinate with the 552 AWACW/MA when aircraft rotation proves to be the most effective means of resolving MICAP requirements.
- **11.479.2.1.5.** Coordinate with the 552 AWACW/MA when a MICAP requirement cannot be satisfied through normal supply sources to determine if cannibalization at any location should be the method to satisfy the MICAP condition.
- **11.479.2.1.6.** Obtain authority from the 552 AWACW to withdraw E43 WRM assets from any E-3 location to satisfy a MICAP condition if required.
- **11.479.2.1.7.** Monitor, track and expedite MICAP shipments from the source to using location.
- **11.479.2.1.8.** Obtain from the supply source and furnish status on all MICAP requisitions to the requisitioning supply activities.
- **11.479.2.1.9.** Prioritize MICAP requisitions for the supply source when competing MICAP conditions exist within the E-3 fleet.
- **11.479.2.2.** NATO MICAP requirements will be monitored in accordance with AFLC/NATO support agreements.
- **11.479.2.3.** The SCP will monitor and expedite acquisition of outstanding requirements for E-3 aircraft located in the overhaul facility at OC-ALC (aircraft possession codes "DO" and "DM").
- **11.479.2.4.** The SCP will monitor the payback of Boeing production line "loaner" assets.
- 11.480. Host Use Supply Responsibilities.

- **11.480.1.** Each E-3 host base supply activity will provide normal routine support to the assigned E-3 organizations. All USAF host base supply activities will requisition all airframe (SRD AE3/AE4) MICAP requirements directly from the SCP using supplementary address "FX4837" and routing identifier "DH1" (except Tinker AFB OK FB2037). In turn the SCP will provide requisition status to the requisitioning supply activities, and the requisitioning supply activities will advise the SCP telephonically immediately upon receipt of all MICAP requisitions.
- **11.480.2.** The SCP will negotiate with OC-ALC/DSSB, Tinker AFB OK (FB2037) for computer support, as required.

11.481. AFMC Responsibilities.

- **11.481.1.** The E-3 SM's office will coordinate all AFMC support responsibilities with appropriate AFMC agency and/or major air commands (as appropriate) to resolve SCP-related support problems.
- **11.481.2.** AFMC IMs will store peculiar E-3 wholesale stocks in the OCALC FB2039 "09" account and will periodically review the account to ensure assets are promptly moved to FB2037 stocks when FB2037 requirements exists.
- **11.481.3.** E-3 SM personnel assigned to the SCP will be afforded visibility of the FB2039 "09" account, and in coordination with the IM, will exercise release and distribution of those assets to fill E-3 worldwide MICAP requirements. This constitutes a waiver to chapter 5, part 2, volume 3, when E-3 MICAP items are available at OC-ALC.
- 11.482. Unused.
- 11.483. Unused.
- 11.484. Unused.
- 11.485. Unused.

Section 11AG-- SPECIAL PURPOSE RECOVERABLES AUTHORIZED TO MAINTENANCE (SPRAM).

- **11.486. General.** Special purpose recoverable authorized to maintenance (SPRAM) are expendability, reparability, recoverability category (ERRC) code "XD__" items used by maintenance to perform functions such as detecting or isolating a fault, calibrating or aligning equipment, and duplicating an active system in-stalled in on-line equipment. In addition, SPRAM includes "XD__" items listed in the -21 technical order. "XF3" items will not be put on a SPRAM detail, unless directed to do so by the major command for a special program.
- **11.487. Purpose.** This section establishes policies and procedures for identification, authorization, provisioning, acquisition, and accounting for SPRAM.
- **11.488. Scope.** This section is applicable to AF activities providing or employing SPRAM. Intercontinental ballistic missile maintenance activities are specifically excluded.

11.489. Categories And Definitions.

- **11.489.1.** Fault isolation spares. An "XD"/"XF" repair cycle asset used to detect or isolate a fault or a problem in on-line equipment such as aircraft, missiles, or communications systems, test sets, etc. The use of the spare is required by the applicable maintenance technical order or service/repair publications to complete trouble shooting of the malfunctioning system. An example is the use of a shop replaceable unit (SRU) such as a printed circuit board, used to isolate a like circuit board which is inoperative.
- **11.489.2.** Shop standards. Spares which are used as shop standards are defined as an "XD"/"XF" asset established as an authorized or recognized measure that services as the basic means by which the accuracy of a measurement is derived. Line replaceable units (LRUs) and SRUs are commonly used for this purpose. Shop standard spares are used by avionic maintenance shops when the accuracy of a like spare or system must be established based on a known standard such as a like LRU/SRU which is known to be accurate. Examples of LRUs/SRUs used as shop standard spares are sealed components such as a gyro, an aircraft instrument or

indicator, etc. Shop standard spares differ from fault isolation spares in that they are used for off equipment shop repair. They are also used as a noninstalled auxiliary component of test equipment.

- **11.489.3.** Training spares. "XD"/"XF" coded repair cycle assets used within approved ATC training courses. These assets are used to conduct formal instruction as to the repair and maintenance of the item. Training spares will only be authorized in support of training courses as outlined in AFR 50-5, special ATC courses as established by appropriate authority, and mobile training sets (MTS) including those listed in the MTS supplement to the special training equipment program. Training spares are restricted for ATC use only. Training spares cannot be installed in on-line operational systems, (that is, aircraft, missile, communications, etc) without prior maintenance repair action.
- **11.489.4.** Stand alone spares. "XD"/"XF" coded repair cycle assets used in place of test, measurement and diagnostic equipment (TMDE) to allow calibration, alignment, and/or repair of an LRU/SRU and is also an active spare in support of a particular end item system. An example is: A digital controller that is used to calibrate a C-141A aircraft attitude heading reference system (AHRS) transmitter and used as an active spare to support the C-130H aircraft compass system. The digital controller is used in place of a synchro readout device (TMDE) when calibrating the C-141A aircraft (AHICS) transmitter. Normally, this application is used when TMDE is nonexistent or too costly to obtain. LRUs are normally used for stand alone test functions.
- **11.489.5.** Test station spares. "XD"/"XF" coded repair cycle assets located with, but not a component part of the basic set as listed in the applicable illustrated parts breakdown of the technical order. Examples are tester replaceable units used to repair the test station.
- **11.489.6.** -21 Technical order assets: "XD"/"XF" coded repair cycle assets identified in the applicable -21 technical order: Assets in the -21 technical order are divided into three categories, as follows:
- **11.489.6.1.** Maintenance safety and protection equipment. Assets in section 1 of the -21 technical order used to protect the aircraft or missile from damage or make it safe for maintenance.
- **11.489.6.2.** Alternate mission equipment. Assets in section II of the -21 technical order used to configure an aircraft or missile for one of its missions.
- **11.489.6.3.** Crew and passenger support equipment. Assets in section III of the -21 technical order used for life support and comfort of crew and passengers.
- **NOTE:** The exclusion of -21 technical order items in the SPRAM program is optional if the owning major command is using other methods to maintain accountability and visibility. The owning major command has to provide the central item manager an annual update of asset position. Use the R-25 at either the base, numbered Air Force, or major command level to electronically submit the annual update to the item manager.

11.490. Identification/Provisioning.

- **11.490.1.** New weapons systems/equipment. SPRAM items will be identified/selected during the provisioning process. The system program manager (SPM)/end article item manager (EAIM) equipment specialist, will select logical SPRAM items and quantities required to support the system/equipment. The provisioning parts list will be annotated accordingly during the provisioning conference. SPRAM requirements identified during initial provisioning will be provided to the major commands by the SPM for loading at gaining bases. The EAIM will consider SPRAM requirements in the buy computation. Authorization listings of the items in each category defined in paragraphs 11.489.1. through 11.489.6. for each weapon system concerned will be provided through the major command to the bases supporting the weapon system to facilitate loading of records and to act as an authorization document. Each listing will be assigned a 10-digit serial number consisting of the following:
- **11.490.1.1.** The first two will be the major command code.
- **11.490.1.2.** The third and fourth digits will be the system designator code as listed in volume 1, part 4, chapter 1, attachment 39. If there is no system designator listed then use the ALC alphabetic codes "OC," "00," "SA," "SM," and "WR," as appropriate, to identify the SPRAM monitor who assigned the number and is responsible for maintaining the file of authorizing documents.

- **11.490.1.3.** The fifth and sixth digits will be "AA" in all cases. These letters have significance only in identifying the listing to material covered by these procedures. They will be entered in the project code (Columns 57 and 58) of all requisitions and turn-ins for SPRAM items.
- **11.490.1.4.** The seventh through the tenth digits will consist of a four-digit serial number.
- **11.490.2.** Existing weapons systems/equipment. Items required by maintenance for the purposes outlined in paragraphs 11.489.1. through 11.489.6. are authorized as SPRAM. Documents describing appropriate SPRAM applications will be the basis for authorization. These may include an applicable technical order, message, letter, etc.
- **11.490.3.** SPM/EAIM approval is not required for SPRAM authorization.
- **11.490.4.** The IMs will consider authorized/on hand requirements in the buy computation.
- **11.490.5.** Authorized SPRAM items will be requisitioned specifically for that purpose. Requisitions will be submitted as nonrecurring demands. The EAIM may challenge requisitions suspected for being in error.
- **11.490.6.** SPRAM will be accounted for under AFRAMS procedures using a unique type detail code. They will be protected from normal operating redistribution orders and will have a deployment capability.
- **11.490.7.** In all cases these items will be specifically identified for use as SPRAM and as a distinct and separate requirement from operating spares and WRM.
- **11.490.8.** Any SPRAM authorized on approved listings will be requisitioned specifically for that purpose. Care should be exercised to ensure that they are requisitioned as nonrecurring demands.
- **11.491. Additions And Deletions.** Recommendations to add or delete items, changes in quantities, etc, may be originated at any level at any time. Changes will require justification (for example, TO references, maintenance directives, correspondence, etc). SPM/EAIM approval is not required for SPRAM authorization. Also, the EAIM may challenge requests for suspect excess quantities.
- **11.492. Base Level Procedures.** Base level SPRAM procedures will be published in volume 2, part 2, chapter 14, section 14AD.
- 11.493. Unused.
- 11.494. Unused.
- 11.495. Unused.
- 11.496. Unused.
- 11.497. Unused.
- Section 11AH-- RESERVED.
- 11.498. Unused.
- 11.499. Unused.
- 11.500. Unused.
- 11.501. Unused.
- 11.502. Unused.
- 11.503. Unused.
- 11.504. Unused.
- **Section 11AI-- RESERVED**
- 11.505. Unused.
- 11.506. Unused.

- 11.507. Unused.
- 11.508. Unused.
- 11.509. Unused.
- 11.510. Unused.

Section 11AJ-- MUTUAL LOGISTICS SUPPORT BETWEEN THE UNITED STATES AIR FORCE AND OTHER NORTH ATLANTIC TREATY ORGANIZATION FORCES.

- **11.511. USAF/NATO Logistic Support.** Air Force logistical and financial policy and procedures for acquiring and transferring logistic support, supplies, and services between the US Air Force and other North Atlantic Treaty Organization (NATO) military forces, and NATO subsidiary bodies deployed in Europe and adjacent waters, are contained in AFR 400-9.
- 11.512. Unused.
- 11.513. Unused.
- 11.514. Unused.
- 11.515. Unused.
- 11.516. Unused.

Section 11AK-- AIR FORCE WEAPON SYSTEM SUPPORT PROGRAM (WSSP).

- 11.517. General.
- **11.517.1.** The WSSP is a Defense Logistics Agency (DLA) managed program. The governing regulation, DLAR 4l40.38, promotes maximum emphasis on the management of items required in support of selected weapon systems for the military services.
- **11.517.2.** The Air For Materiel Command (AFMC), has designed and implemented a mechanized data base within the D040 system which allows all major commands (MAJCOMs) and Air Logistics Centers (ALCs) access to the system. It provides visibility of all items registered in the program as well as interrogation capabilities to identify end item applicability, essentiality code, weapon system designator code, and managing center.
- **11.517.3.** The Air Force uses this program to advise the DLA centers of all DLA managed national stock numbers (NSNs) used on the selected weapon systems. Essentiality codes (ECs) are assigned to each NSN in accordance with Military Standard (MilStd) 1388a. The EC of an NSN is assigned based on the NSN's essentiality to the system or subsystem it supports.
- **11.517.4.** The weapon systems are identified in the program by a weapon system designator code (WSDC). The WSDC is a three position code assigned by DLA for the military services. The first two positions are alpha/numeric and identify the weapon system. The third position (F) is mechanically assigned and denotes the Air Force as the using service.
- **11.518. Purpose And Scope.** This section prescribes policy and procedures for identifying, registering, and maintaining the air force part of the program. The WSSP is applicable to the MAJCOMs, the ALCs, and the Aerospace Guidance Metrology Center (AGMC).
- **11.519. Objective.** The objective of this program is to provide DLA the visibility of those DLA-managed NSNs requiring special management attention to ensure continued on-the-shelf stock support for items used on selected weapon systems. ECs supplied by the Air Force provide DLA the necessary data to make decisions for applying intensive management techniques and developing stockage policy for items not qualifying as demand supported.
- 11.520. Responsibilities.
- **11.520.1.** HQ AFMC/LGIM will:
- **11.520.1.1.** Develop and distribute policy and procedures regarding the Air Force use of WSSP.

- **11.520.1.2.** Recommend approval/disapproval of all weapon system/subsystem nominations and withdrawals from the program.
- **11.520.1.3.** Forward candidates for weapon system designator code (WSDC) assignments to HQ DLA/ORW in accordance with the following time frames:
- **11.520.1.3.1.** For systems to be provisioned--not later than four months prior to the start of the provisioning process.
- **11.520.1.3.2.** For systems in the active inventory--not later than two months before items can be added to the program.
- 11.520.1.4. Notify MAJCOMs, AGMC and ALCs of assigned WSDC.
- 11.520.2. ALC/FM/FR- will appoint a WSSP monitor to perform the following:
- 11.520.2.1. Monitor ALC management of the WSSP as it applies to the selected weapon systems at that ALC.
- **11.520.2.2.** Develop, coordinate, and publish all local instructions to implement AFMC policies and procedures for the WSSP as necessary.
- 11.520.2.3. Submit recommendations to improve use of the program to HQ AFMC/LGIM.
- **11.520.2.4.** Coordinate with system program director (SPD) and inventory management specialists (IMS) to insure WSDC is established prior to provisioning of new systems/subsystems.
- **11.520.2.5.** Provide technical assistance to division personnel, product directorates, and other operating divisions as required.
- **11.520.3.** The SPD will appoint a WSSP monitor with authority and responsibility to perform the following:
- **11.520.3.1.** Nominate and receive nominations of weapon system/subsystems into the WSSP.
- 11.520.3.2. Provide nominations and planned deactivation schedules to HQ AFMC/LGIM.
- **11.520.3.3.** Insure all correspondence directed to HQ AFMC is coordinated with the ALC WSSP monitor.
- **11.520.3.4.** Insure the WSDC is assigned for newly developed systems prior to the provisioning process.
- **11.520.3.5.** Provide WSDC to the provisioning unit for input to the provisioning contract control number (PCCN) master file (reference AFMCM 65-33).
- 11.520.3.6. Insure EC add/changes are input to the air force (D040 system) data base. (Attachment 11AK-3).
- **11.520.3.7.** Receive and process all rejects (Attachment 11AK-4) received from the defense supply centers.
- **11.520.3.8.** Insure that all NSNs not registered against their selected weapon system identified from any source, i.e., initial spares support list, war reserve materiel, mission capability, awaiting parts (AWP), critical item list, depot repair items, etc., are registered with the appropriate EC.
- **11.520.3.9.** Insure requests from the end article item manager (EAIM) include all AP items in the WSSP with the appropriate EC. (Reference Volume 3, Part 3 of this manual.)
- **11.520.3.10.** Monitor and insure that Defense Inactive Item Program (DIIP) listings provided by the DLA centers are reviewed and returned with proper annotation for retention/deletion.
- **11.520.4.** The provisioning unit will:
- **11.520.4.1.** Provide the supply support request (SSR) unit within ALC/FM-FR with the AFMC Form 715, "Programming Data for DLA/Other Service Managed Items," for preparation of the SSR to submit part numbers--NSNs for all manually provisioned systems.
- **11.520.4.2.** Insure documents of manually provisioned systems/support equipment in the WSSP are reviewed by the equipment specialist (ES) for EC assignments.

- **11.520.4.3.** Include the WSDC in the PCCN master for all systems using D220 (mechanical provisioning). Only the first two positions of the three position weapon system designator code will be used.
- **11.520.5.** The SSR unit will:
- **11.520.5.1.** Receive the AFMC Form 715 and submit SSR to register and add NSNs to the DLA centers for all manual provisioning.
- **11.520.5.2.** Receive other than initial provisioned SSR and submit to DLA centers to add NSNs/part numbers. SSR unit will ensure an EC has been assigned before submission.
- **11.520.6.** The MAJCOMs will:
- **11.520.6.1.** Nominate weapon systems/subsystems to HQ AFMC/LGIM and SPD/FM-FR by message or letter. Insure recommendations are in accordance with the criteria in paragraph 11.521.1.1. and 11.521.1.2.
- **11.520.6.2.** Insure DIIP procedures are accomplished for each system.
- 11.520.7. The ES at ALC/FM-FR will:
- **11.520.7.1.** Review contractor assigned ECs for all NSNs and/or part numbers identified during the provisioning process.
- **11.520.7.2.** Review recommended EC changes and approve/disapprove.
- **11.520.7.3.** Provide approval/disapproval of EC changes to SPM/EAIM.
- **11.520.8.** HQ AFMC/LGD (Directorate of Depot Maintenance Support) activities, organic and contract, engaged in overhaul and repair of recoverable items peculiar to a specific aircraft or weapon system will request WSDCs be assigned for those items. These WSDCs will reflect the aircraft or weapon system from which the asset was removed. Requests to include an item in the WSSP will be made to HQ AFMC/LGIM. The AFMC WSSP manager will forward the request to DLA/ORW. Upon notification of assignment of a WSDC the repair activity, with the assistance of the IMS/ES, will assign ECs to bit and piece part NSNs.
- 11.520.8.1. ECs assigned will reflect the replacement factor (RF) of the required part.
- **11.520.8.1.1.** EC 1 RF 50 percent.
- **11.520.8.1.2.** EC 7 RF 20 percent to 49 percent.
- **11.520.8.1.3.** EC 3 RF 19 percent or less.
- **NOTE:** EC 1 will be assigned to all parts of a line replacement unit (LRU), or the aircraft/weapon will be rendered inoperable.
- 11.521. Nomination Of Weapon Systems.
- **11.521.1.** Nominations for inclusion are restricted to selected weapon systems designated for and having a primary combatant function or providing as a supplemental system, direct and immediate support to combatant weapon systems. Weapon systems are selected from the current war mobilization plan, logistics support priority (AFR 400-62) and high priority projects and programs which are required to maintain combat readiness. All weapon systems are reviewed by HQ AFMC/LGIM on a case-by-case basis and must include full justification and specific details about the system.
- **11.521.1.1.** Combatant weapon systems are instruments of combat, either offensive or defensive, used to destroy, injure, defeat, or threaten the enemy.
- **11.521.1.2.** Supplemental weapon systems provide direct and immediate support to a combatant weapon system or situation such as reconnaissance, observation, or rescue. Any system/subsystem, i.e., trainers, simulators, engines, support equipment, communications-electronic systems/subsystems, relating to a priority weapon are subject to nomination for inclusion in the WSSP.
- **11.521.1.3.** The following information is mandatory in your nomination package forwarded to HQ AFMC:
- **11.521.1.3.1.** A description of the system and any subsystem it may impact.

- 11.521.1.3.2. The provisioning manager's name and Defense Switch Network (DSN) telephone number.
- **11.521.1.3.3.** The system manager's name and DSN telephone number.
- **11.521.1.3.4.** The initial fielding date.
- **11.521.1.3.5.** The approximate number of NSNs.
- **11.521.2.** All nominations for inclusion or withdrawal of a major weapon system from the WSSP must be forwarded by the SPD/EIAM, in coordination with the ALC/FM-FR, to HQ AFMC/LGIM for approval. Nominations must include a complete and comprehensive explanation of the necessity for inclusion. After review/approval, a WSDC is assigned by HQ DLA/ORW. All recommendations for withdrawals of systems are reviewed by HQ AFMC/LGIM and must include specific details for deletion.
- **11.521.3.** All newly developed weapon systems selected, based on criteria in paragraph 11.520.1., are nominated during the acquisition phase. This will allow for assignment of the WSDC before the provisioning process is initiated.

11.522. Identification Of Items.

- **11.522.1.** New Weapon Systems. DLA managed NSNs and/or part numbers are identified during provisioning for registration in the WSSP. Registration provides the DLA centers with the WSDC and EC for an NSN. This information is passed to DLA via the Air Force WSSP System (D040) for all WSSP registrations.
- **11.522.1.1.** The NSNs identified and/or part numbers are assigned ECs recommended by the contractor using MilStd 1388A (Attachment 11AK-6). The ES reviews the codes and insures all WSSP NSNs are assigned ECs. The EC of an NSN is assigned based on the NSN's criticalness to the system or subsystem it supports.
- **11.522.1.2.** For all systems/subsystems provisioned using the D220 system, the applicable data is mechanically passed from the D220 system to the D169 system for preparation of the provisioning SSR. The WSDC will be file maintained by the provisioning section into the D220 PCCN and provisioning order plan subsystem. If the EC assignment is not accomplished during provisioning, the D169 system will mechanically input an EC of "3" until a manual review is accomplished by the ES.
- **11.522.1.3.** For all systems/subsystems provisioned by manual procedures or non-D220 provisioning systems, the WSDC is included on the AFMC Form 715 and provided directly to the SSR unit for inclusion on the provisioning SSR.
- **11.522.2.** Existing Systems. The NSNs are identified by the user to the SPM/EAIM for all existing systems accepted in the WSSP. The registration of NSNs for existing systems/subsystems is accomplished by submitting a WS1 format (Attachment 11AK-3). When the D169 system is used, AFMC Form 918, "Non-Provisioning Item Supply Support Request (SSR) Date," is prepared (Attachment 11AK-7).
- **11.522.3.** Deletes and EC Changes. To delete or change the EC of an NSN, the WS1 format (Attachment 11AK-3) is used. The D040 system will make internal edits and annotate appropriate changes to the master record and pass to DLA, if appropriate. The weapon item data reject status listing, WS3 (Attachment 11AK-4) is provided from DLA and gives the reject status (Attachment 11AK-5) of the changed or deleted action of a specific weapon system.
- **11.522.4.** Mission Capable (MICAP) Items. The monthly MICAP SM details report (PCN UD165B020) obtained from the D165B system (Aerospace Vehicles and Selected Items of Equipment MICAP Requisitioning Status Reporting System) at each ALC is reviewed by the SPM to insure these NSNs are registered and assigned the correct EC. The Standard Automated Materiel Management System (SAMMS) can be interrogated from each ALC to determine whether the MICAP NSN is registered.

11.523. Interrogation Procedures For WSSP NSNs.

11.523.1. To interrogate the WSSP data base, you will input a WS6 in the proper format. (See Attachment 11AK-8.)

- **11.523.2.** The capability exists to interrogate the DLA SAMMS for WSSP NSNs. (Reference DLA Remote Users Handbook, SAMMSTEL, DLAH 4745.2, Volume 1, Nov 1984). The MAJCOMs, ALCs, and AGMC use this system to determine if an NSN is registered.
- **11.524. Weapon System Indicator Code.** The following weapon systems indicator codes (WSIC) explain each EC assignment and the proper alpha code to which it equates. The WSIC is assigned by HQ DLA as a result of the EC assignment given the item by the ALC ES. (See Attachment 11AK-6 for EC definition.)

Table 11AK.1. Weapon System Indicator Code (WSIC).

WSIC	ESSENTIALITY CODE
	(WSIC)
F (Level A)	1
G (Level A)	5
H (Level A)	6
J (Level A)	7
K (Level A)	3 or Blank
L (Level B)	1
M (Level B)	5
P (Level B)	6
R (Level B)	7
S (Level B)	3
T (Level C)	1
W (Level C)	5
X (Level C)	6
Y (Level C)	7
Z (Level C)	3 or Blank

11.525. Terms And Definitions.

- **11.525.1.** System Program Director (SPD) manages major aircraft and missile systems as defined in AFR 800-2 (for example, B-1, B-52, Peacekeeper (MX), C-130, F-16. etc.).
- **11.525.2.** MAJCOM Codes/Special Purpose Codes. The following will identify the MAJCOM/special purpose codes found in positions 70-72 of Attachment 11AK-3:

Table 11AK.2. MAJCOM Codes/Special Purpose Codes.

ATC	Air Training Command
ACC	Air Combat Command
AMC	Air Mobility Command
SPC	Space Command
PAC	Pacific Air Force Command
AAC	Alaskan Air Command
USE	United States Air Forces Europe
ANG	Air National Guard
AFR	Air Force Reserve
AGM	Aerospace Guidance Metrology Center
WRM	War Reserve Material
CIT	Consumable Item Transfer

11.526. Unused.

11.527. Unused.

11.528. Unused.

11.529. Unused.

Section 11AL-- RESERVED.

11.530. Unused.

11.531. Unused.

11.532. Unused.

11.533. Unused.

11.534. Unused.

11.535. Unused.

11.536. Unused.

11.537. Unused.

11.538. Unused.

11.539. Unused.

Section 11AM-- (RESERVED).

11.540. Unused.

11.543. Unused.

11.544. Unused.

11.545. Unused.

11.546. Unused.

11.547. Unused.

11.548. Unused.

11.549. Unused.

11.550. Unused.

Section 11AN-- DEPOT FLOATING STOCK/SPARES.

11.551. Purpose. This section prescribes policy governing the management and control of depot floating stock/spares. This policy is applicable to the ALC/DS/MA/ MM/AGMC and overseas depot repair facilities only. Detailed procedures are provided in the references outlined in paragraph 11.553.

11.552. Policy.

- **11.552.1.** Floating stocks are expendability, recoverability, reparability category (ERRC) "XD2" serviceable assets issued to directorate of maintenance (MA) to support job-routed maintenance productions. Floating stock levels are approved for any item removed from a higher assembly when the time allowable for routing and repairing the item exceeds the date for reinstalling the item on the higher assembly.
- **11.552.2.** Floating spares are XD2 items authorized for retention by MA in support of production. floating spares support automatic test equipment (ATE), initial/final test organizations, fault isolation assets, shop standard assets, training assets, stand alone assets, test station assets, and -21 technical order assets. floating spares also are authorized in support of AFLC engineering flight test organizations that must meet required flight test schedules and delivery range times.

11.553. References.

- **11.553.1.** Section 6B, chapter 6, part 2, volume 3.
- 11.553.2. AFLCR 57-4.
- 11.553.3. AFLCR 66-44.
- 11.553.4. AFLCR 66-53.
- 11.554. Responsibilities.
- **11.554.1.** The MA will:
- **11.554.1.1.** Be responsible for the management and control of floating stock/spares within depot maintenance.
- **11.554.1.2.** Review established floating stock/spare levels annually during the anniversary month of the establishment of the floating stock/spare detail.
- **NOTE:** Annual inventories can be scheduled over a period of time to minimize disruption to the repair line. Assistance from directorate of distribution (DS) can be requested.
- **11.554.1.4.** Initiate AFLC Forms 270, floating Stock/ Spares Requirements and Justification.
- **11.554.1.5.** Adds, changes and deletes for required quantities are processed as they occur. A new AFLC Form 270 must be submitted through the DS to the ALC/IMs for these items.
- **11.554.2.** The DS will:
- 11.554.2.1. Assign a floating stock/spare monitor within DS.
- **11.554.2.2.** Process and control AFLC Form 270 (initial and revalidation), to include updating the appropriate inventory records.
- **11.554.2.3.** Assist in reviewing floating stock/spare levels when requested by the directorate of maintenance.
- **11.554.2.4.** Assist the directorate of maintenance in conducting the annual inventory of floating stock/ spare assets when requested.

- **NOTE:** Annual inventories can be scheduled over a period of time to minimize disruption to the repair line.
- **11.554.2.5.** Process adds, changes, and deletions as they occur A new AFLC Form 270 must be submitted for these times to the ALC/IMs.
- **11.554.3.** The ALC/IMs will:
- **11.554.3.1.** Review AFLC Form 270 for adequate justification and requested levels within 20 working days. Requests with insufficient justification should be returned through DS to MA for further consideration.
- **11.554.3.2.** Approve/disapprove AFLC Forms 270. Re-quests for floating stock/spare levels that otherwise meet the definitions of paragraph 11.552. will be disapproved under the following conditions:
- **11.554.3.2.1.** Quantities requested are disproportionate to past usage rates or future production schedules.
- 11.554.3.2.2. Item is being phased out or obsolete.
- **11.554.3.2.3.** Item is currently being replaced through modification or time compliance technical order.
- 11.554.3.2.4. Item is non-job routed (floating stock request).
- **11.554.3.2.5.** Item is pilferable or classified (see paragraph 11.557. for exceptions).
- 11.554.3.3. Process adds, changes, and deletes as they occur.
- 11.555. Overages/Shortages.
- **11.555.1.** Excesses or reductions to authorization will be turned in to supply.
- **11.555.2.** DS will ensure appropriate inventory adjustments are made within 15 days of completion.
- 11.556. Classified/Pilferable Items.
- **11.556.1.** Items having a controlled item code of "I," "O," "R," "U," "Y," and "Z" are authorized in floating stock/spares. Additionally, items with a controlled item code "J" are also authorized, provided such items can be categorized within the definitions of controlled item codes "I," "Y," and "Z."
- **11.556.2.** HQ USAF/LEYS must authorize items having controlled item codes, other than those specified above, prior to placing the item on floating stock/ spares. Requests will be submitted through HQ AFLC/MMLSS for review.
- 11.557. Replenishment Of Depot Floating Stock/Spares.
- **11.557.1.** Floating stock used to support production line is replenished by completing the job-routed repair of the component that the floating stock asset replaced.
- **11.557.2.** When a floating spare asset is used, the unserviceable asset is returned to supply and a serviceable asset is requisitioned to replace the floating spare.
- 11.558. Unused.
- 11.559. Unused.
- 11.560. Unused.
- 11.561. Unused.
- 11.562. Unused.
- 11.563. Unused.
- 11.564. Unused.
- 11.565. Unused.

Section 11AO-- AGGREGATION ACCOUNTS.

- 11.566. General. The special support stock control and distribution (SC&D) system (DO34A) is designed to meet Air needs when the standard SC&D system (D032) cannot be used. Using this special support account provides a single point for processing requisitions to support special projects, emergency deployments, or unique one-time requirements. An aggregation account is one method available within D034A to manage materiel in support of unique programs/requirements. The D034A aggregation account does not guarantee that all stock will be available 100 percent of the time. Critical items, long lead items, and short supply items may not be available at required need date. While more control over the issuing of stocks is provided by an aggregation account, this control is primarily manual and it requires significant manual intervention by the initiating system program manager (SPM). Additionally, special (nonstandard) requisitioning procedures must be established and used by all activities. Only the SPM will receive supply status on requisitions in support of the aggregation account An aggregation account is normally used for projects involving materiel utilization control office (MUCO) accounts, Air Force (AF) supply directives international logistics program (AFSD/IIP) projects, or nonconsumable item materiel support code (NIMSC) "5" accounts. Criteria for aggregating newly procured support equipment is outlined in chapter 21 (D032 SC&D system).
- **11.567. Purpose.** The overall purpose of this section is to outline the policy for establishing an aggregation account and to define user responsibilities.
- **11.568. Authority.** An aggregation account can be established in the D034A system at any air logistic center (ARC); however, only HQ AFLC/MML has the authority to establish the account, assign the routing identifier, system designator code, and stock record account number. The ARC SPM is the primary ARC office responsible for submitting the coordinated (MAC/MM, DS and AFLC LOC) request to HQ AFLC/MML for each proposed aggregation account.
- 11.569. Minimum Criteria For Establishing An Aggregation Account.
- **11.569.1.** Type of items that can be aggregated.
- **11.569.1.1.** Support items as determined jointly by the SPM and applicable MUCO:
- 11.569.1.1.1. Class IV/V modifications.
- **11.569.1.1.2.** Research, development and test
- **11.569.1.1.3.** Production follow-on support contracts.
- 11.569.1.1.4. Activations/conversions.
- 11.569.1.1.5. Other special projects approved by HQ AFLC/MML
- **11.569.1.2.** Items specified in AFSD/ILP used for:
- **11.569.1.2.1.** Assembly Assets will be aggregated for assembly and shipment to the customer.
- **11.569.1.2.2.** Direct Requirement for assets will be forwarded as referred orders to the source of supply (AFSD only). Type "D" will not be used for ILP nor contractor support.
- **11.569.1.3.** Prefunded (free-issue) items (for example, initial spares support list war readiness stockage kit) where another service is the primary inventory control activity and the NIMSC assigned for the Air Force is "5."
- **11.569.2.** Other aggregation candidates.
- **11.569.2.1.** Aggregation accounts proposed for programs listed other than those listed above will require the following written analysis by the MAC/SPM when requesting their establishment.
- **11.569.2.1.1.** Define selection of items to be aggregated. These should be limited to those items which are not readily available from normal supply sources.
- **11.569.2.1.2.** Provide a cost/benefit analysis which shows the proposed aggregation is the best method to use to control material distribution. The analysis must include the volume of line items involved, broken down by

number of recoverable items and economic order quantity by type of stock fund (SSD/general support division) additional storage, handling, transportation and their related costs.

- **11.569.3.** Approval cycle for aggregation accounts.
- **11.569.3.1.** This cost/benefit analysis and the coordinated request for establishment of an aggregation account must be submitted to AFLC LOC for review and action. Disapproved requests will be returned to the submitting SPM. Approved requests will be forwarded by AFLC LOC to HQ AFLC/MML for review and action. It after review by HQ AFLC/MML, the request is disapproved, it will be returned through AFLC LOC to the SPM with justification. Approved requests will be returned through AFLC LOC to the SPM.
- **11.569.3.2.** When it has been determined (and approved), assets should be aggregated in segregated depot storage facilities.
- **11.569.3.3.** Upon approval from HQ AFLC/MML, the ARC SPM will be solely responsible for contacting all Air users involved to notify them how to process their requisitions with the appropriate D034A routing identifier.
- **11.570. Procedures.** The procedures stated in this volume and part, and volume 3, part 8 are to be used for aggregating accounts.
- 11.571. Unused.
- 11.572. Unused.
- 11.573. Unused.
- 11.574. Unused.
- 11.575. Unused.

Section 11AP-- ASSURED DISTRIBUTION SYSTEM STORAGE AND DISTRIBUTION POINT SPECIAL LOGISTICS SUPPORT PROCEDURES.

- **11.576. Purpose.** This section establishes procedures, assigns responsibilities and gives instruction for the operation of any assured distribution system (ADS) storage distribution point (SDP). The general procedures and policies will apply for all ADS SDPs established at later dates, and to the present European Distribution System (EDS) SDP, which is part of the ADS concept.
- **11.577. Applicability.** The policies and procedures described in this section currently are applicable to United States Air Force (USAF) Air Force Logistics Command (AFLC) and United States Armed Forces in Europe (USAFE).

11.578. General.

- **11.578.1.** The Air Force has agreed as a part of the EDS program to stock AFLC, DLA, and GSA wholesale assets at a forward SDP. The EDS program is designed to improve support of European bases. The ADS SDP concept will augment this purpose by storing items closer to the user. These assets will remain wholesale assets under the control of the appropriate inventory management specialist (IMS). The Air Force will also develop similar ADSs for other major commands such as Pacific Air Force (PACAF) and Strategic Air Command (SAC). All AF ADS SDPs will follow these basic rules and procedures.
- **11.578.2.** Defense Logistics Agency and General Services Administration items in EDS forward stockage are under control of their respective IMS. These procedures do not control stockage and release of those items.

11.579. Initial Stockage.

- **11.579.1.** HQ AFLC/MML will:
- **11.579.1.1.** Establish, maintain, and update, as appropriate, the criteria used to determine what assets are to be stocked at the SDP. Initial stockage will be limited to economic order quantity (EOQ) items, with investment materiel added later.
- **11.579.1.2.** Notify the Air Logistics Centers (ALCs) and USAFE when the criteria for stockage changes or when any item is added or deleted from stockage at the SDP.

11.579.2. HQ AFLC/MMM will develop and determine the scope of range and depth of items to be initially stocked and will coordinate with HQ AFLC/DSSF to ensure adequate stockage space is available. when item selection and storage space confirmation is made, MMM will forward this data to the ARCs.

11.579.3. ALC/MM will:

- **11.579.3.1.** Ensure, by mechanical and/or manual means, when appropriate, that the correct percentage (obtained from the D032 demand data) of items are shipped from on hand stocks to the EDS SDP for the initial stockage of any item designated for stockage. These percentages will be determined from European demands versus all worldwide demands and are calculated in the D032 system.
- **11.579.3.2.** Annotate the shipping instructions with AFLC SGE forward stockage's depot level stock record account number FD2100 when items are to be shipped to the EDS SDP A complete address can be found in the D124 system/Department of Defense Activity Address Directory (PCN A-D124-H1B-WK-GH7). SRANs for any other EDS SDPs will be established as additional sites are identified.
- 11.579.4. AFLC SGE/DS will:
- 11.579.4.1. Have inventory responsibility for items positioned in EDS forward stockage.
- **11.579.4.2.** Post item receipts back to the managing ALC using FD2100 "D6" or "D4" receipts.

11.580. Requisitioning.

- **11.580.1.** The EDS SDP will be set up to satisfy only issue priority designator £1-£8 and mission capable (MICAP) requisitions for AF EOQ and investment items from EDS bases. Those assets stocked at the SDP will remain under control of the appropriate IMS and will remain on the stock control and distribution records of the accountable IMS. Release transactions will be posted from SDP to the inventory change proposal (ICP).
- **11.580.2.** Foreign military sales (FMS) support will be provided on an "exception" basis only. Materiel release orders (MROs) for MICAP and priority £1-£8 FMS requisitions will be passed from the ICP to an SDP only alter the following management review steps have been completed:
- **11.580.2.1.** IMS has conducted a review and determined that the only physical assets available are located at the SDP.
- **11.580.2.2.** The FMS purchasing country has been contacted (through the appropriate international logistics center officer (ILCO)) and has accepted the in-creased item cost, along with the attendant responsibilities related to export licenses and transportation from the source of supply. when the purchasing country is unable to arrange for transportation of the item(s) from the source of supply by the commercial sector or by the purchaser's military aircraft, a request for waiver to utilize the US Defense Transportation System may be made in response to the ILCO notification.
- **11.580.2.3.** The selling price of the asset has been increased by the appropriate prepositioning cost (reference DOD 7290.3-M) and a method for reimbursing the applicable transportation fund(s) has been confirmed.
- **11.580.2.4.** Transportation instructions for movement of the assets from the source of supply to destination will be provided on a case by case basis by the ILCO. The instructions will be based on the response provided by the FMS purchasing country (reference paragraph 11.580.2.2.).
- 11.580.3. The following requisition procedures will be used during peacetime operation of the EDS SDP.
- **11.580.3.1.** Base supply will first attempt to fill all MICAP and priority designator £1-£8 requisitions through lateral support from the remaining EDS bases. Each base must honor any MICAP or priority designator £1-£8 request from a lateral base if that item is available. Communication laterally among the bases will be provided by EDS LOG C³ system and transportation will be provided through EDS aircraft (EDSA) or by most effective means.
- **11.580.3.2.** If a MICAP or priority designator £1-£8 request cannot be filled laterally, then base supply will requisition the appropriate asset through normal requisitioning channels.

- **11.580.3.3.** When the item manager stock control and distribution (D032) system receives a peacetime MICAP or priority designator £1-£8 requisition from and EDS base, the following mechanical procedures will apply:
- **11.580.3.3.1.** The EDS SDP asset balance will be mechanically screened by the D032 system to determine if the requested asset(s) is available at the SDR The EDS SDP will have a SRAN of FD2100 and routing identifier code of "FDZ."
- **11.580.3.3.2.** If an asset(s) is/are not stocked or not available at the SDP, the requisition will be filled from the CONUS ICP.
- 11.580.3.3.3. An MRO (A5-) will be issued to the SDP if assets are available at the EDS SDP. The item(s) will then be shipped to the requisitioning base from the EDS SDP. This transaction will be transmitted in DCS AUTODIN message format over the DCS AUTODIN to the defense automated addressing system (DAAS). All MROs or other appropriate document identifier coded transactions will be sent over DCS AUTODIN to DAAS in the normal manner but with a routing identifier code of "FDZ" to ensure that the transaction will be transmitted to the EDS SDP. After receipt of the MRO, the appropriate confirmation or denial, document identifier codes, "AR-," or "AS," will be sent back to the ICP through the DAAS. DAAS will automatically contact the EDS SDP twice daily through the international logistics communication system (ILCS) and will relay all necessary turnaround data back to the ml (D032) through DCS AUTODIN twice daily. All other appropriate MILSTRAP and MILSTRIP documentation between the IMS and EDS SDP will also be communicated through DCS AUTODIN and the DAAS using routing identifier code "FDZ."
- 11.580.4. During contingency, communications between the EDS forward stockage storage distribution point at RAF Kemble and the ALCs may be degraded, causing the normal MAC direction of assets from Kemble to fill requisitions to be unworkable. In these cases, the requisitioning base will requisition through AFLC SGE/DSB. DSB will coordinate with AFLC SCE/CC before releasing assets. After getting that approval, DSB will direct all issues out of forward stockage and will post this information back to the IMS by DCS AUTODIN when communications are upgraded. If DCS AUTODIN will not be available within one week of the issue, and the mail system is operative, AFLC SGE/DSB shall post-post by mail. AFIC SGE/CC is the only authority to release stocks from the SDP on a post-post basis. The SDP does not have the authority to ship assets without IMS or AFLC Support Group Europe/CC authorization.

11.581. Resupply.

- **11.581.1.** Resupply of the EDS SDP will be based on the EDS EOQ items stock level that will equate to 365 days of stock to be resupplied every six months. The 365 day stock level will be computed and resupply accomplished in the following manner:
- 11.581.1.1. The D032 product A-D032-IL6-S5-G06 is a listing of assets to be stocked at the SDP.
- **11.581.1.2.** The D032 product shows a two-year worldwide demand quantity and a two-year USAFE MICAP and priority designator £1-£8 demand quantity. Exactly one-half of the USAFE MICAP and priority designator £1-£8 demand quantity represents the quantity of stock needed to support EDS for one year. Therefore, the 365-day stock level for EDS forward stockage will be one-half of the USAFE MICAP and priority designator £1-£8 demand quantity shown on the product.
- **11.581.1.3.** Every six months, the quantity of stock on hand at the SDP will be reviewed manually by the IMS. Following are the IMS procedures for deciding the correct quantity of stock to be resupplied to the EDS SDP:
- **11.581.1.3.1.** Subtract the EDS SDP on hand stock from the EDS SDP 365-day stock level (one-half of the USAFE MICAP and priority designator £1-£8 demand quantity).
- **11.581.1.3.2.** Multiply the "TOT (priority) £1-£8 percent" figure from A-D032-1L6-S5-G06 by the IMS on hand balance at the ALCs.
- **11.581.1.3.3.** Using the figure arrived at in paragraph 11.581.1.3.1. as the upper limit, ship to the EDS SDP the amount of stock arrived at in paragraph 11.581.1.3.2.
- **11.581.1.3.4.** This review and subsequent bulk movement will occur every six months concurrent with the output of the A-D032-1L6-S5-G06 products.

- **11.581.1.4.** Items manufactured under the European economic offset program and listed on the A-D032-1L6-S5-G06 report will be considered for movement to RAF Kemble if the conditions outlined in paragraphs 11.581.1.1, and 11.581.1.2, are met.
- **11.581.1.5.** This review and resupply will be automated within computer systems as much as possible, but the appropriate IMS will need to provide manual input where necessary. It is the eventual intent to establish levels within the computer interfaces that will pull levels to the EDS SDP.
- **11.581.2.** Resupply of future ADS forward storage sites will be based on the resupply method of EDS. Separate computer products may need to be developed to assist in these efforts.
- **11.582. Financing.** There will be no additional USAF assets bought for either the initial stockage or for resupply other than the normal projections for new procurements. The establishment of the SDP will consist of merely a relocation of existing assets to the SDP.
- **11.583. Transportation.** Transportation support for the movement of materiel will be accomplished as governed/directed by all applicable laws, regulations, directives and/or manuals as appropriate. Refer to paragraph 11.580. for transportation instructions related to FMS shipments.

Attachment 11A-1 RESERVED

11A1.1. Reserved for Future Use.

Attachment 11B-1 PRIMARY SUPPLY POINTS

11B1.1. Primary Supply Points.

Table 11B1.1. Primary Supply Points.

Location	Aircraft	Support Responsibility Area
Dover AFB	C-5	All Atlantic routes
McGuire AFB	C-141	All Atlantic routes
Norton AFB	C-141	All Pacific and Alaskan routes
Travis AFB	C-5	All Pacific and Alaskan routes

Attachment 11B-2

FORMAT FOR "72M" CARD

11B2.1. Format for "72M" Card. Cards prepared in the following format by HQ MAC are used to document MAC FSS levels at the ALCs.

Table 11B2.1. Format for "72M" Card.

Card Col	Entry
1-3	Document identifier code ("72M")
4-6	PSP routing identifier
7-21	NSN/MMAC
22-24	Standard reporting designator (SRD)
25-30	Supporting PSP SRAN
31-36	FSL SRAN
37-40	FSL adjusted level
41-45	Projected daily demand rate (DDR)
46-47	Percent base repair (PBR)
48	Blank
49-50	Repair cycle time (RCT)
51	Blank
52-55	Julian date
56-80	Blank

Attachment 11C-1 RESERVED

11C1.1. Reserved for Future Use.

Attachment 11D-1 RESERVED

11D1.1. Reserved for Future Use.

Attachment 11E-1

FORMAT FOR PREPARATION FOR MOVEMENT STATUS LISTING OF AUTHORIZED EQUIPMENT

11E1.1. Format for Preparation for Movement Status Listing of Authorized Equipment.

Figure 11E1.1. Format for Preparation for Movement Status Listing of Authorized Equipment.

Movement No.			
Home Base			Date of Report
Deployment Date			Supplying Activity
Stock Number	Quantity Authorized	Quantity on Hand	Remarks
			SAMPLE FORMAT
			This list will be prepared by typewriter and no locally devised forms will be established in order to comply with the provisions of this section

Attachment 11E-2 TIME PHASED ACTIONS FOR DEPLOYMENT OF UNITS

11E2.1. Time Phased Actions for Deployment of Units.

Figure 11E2.1. Time Phased Actions for Deployment of Units.

Step	Programmed Action	Responsible Agency					ys P												Remarks
			180	140	120	110	100	90	70	60	45	40	30	25	20	15	10	5	
1.	Programmed PCS move- ment/deployment of AF unit reflected in applica- ble USAF PD.		Х													ì			Continuing
2.	Establish planning EAID for unit scheduled for movement/deployment.	Gaining Major Command	Х																
3.	Forward copies of plan- ning EAID to the gain- ing base.	Gaining Major Command	X																
4.	Annotate planning EAID with available assets and forward copies to losing base chief of supply (BEMO).	Gaining Chief of Supply BEMO		X															
5.	Establish detachment of applicable unit scheduled for PCS.	Gaining BEMO		Х															
6.	Annotate listing to re- flect on-hand assets that will deploy with the PCS unit.	Losing Chief of Supply BEMO.			X														
7.	Warning order: Deter- mination be made if unit is to be reconstituted.	USAF			X														
8.	Designate AFLC ALC monitor (SM, IM, ICP, or LCP).	Designated APLC Functional Agency			X														
9.	Programming/supply support plan. a. Develop command programming plan. b. Develop command supply support plan (in absence of supply in- structions being incorp- rated in programming	Gaining and Losing Command Gaining Command in coordination with losing command and AFLC ALC Monitor			X														

tep	Programmed Action	Responsible Agency	Responsible Agency Days Prior To Deployment 180 140 120 110 100 90 70 60 45 40 30 25 20 15 10										Remarks						
			180	140	120	110	100	90	70	60	45	40	30	25	20	15	10	5	
	plan or other require- ment for a separate sup- ply support plan as agreed by responsible agencies).																		Continuing
10.	Initiate internal/lateral actions to assure satisfaction of annotated EAID shortages earliest date prior to unit movement/deployment.	AFLC ALC Monitor				X													
11.	Effect coordination, print and distribute applicable programming/supply support plan.	Gaining and Losing Command and AFLC ALC Monitor						X											
12.	Furnish AFIC function- al activity copies of an- notated EAID (Step 6), one copy will be provided to losing/gaining base chief of supply (BEMO).	Losing Chief of Supply				X													
18.	Place all shortages on requisition/update pri- ority on due ins utilizing project code when au- thorized.	Losing Chief of Supply (BEMO)			X														
14.	Place all open require- ments (Step 6) on pri- ority requisition utiliz- ing project code when authorized.	Gaining Chief of Supply (BEMO)				X													
15.	Determine firm EDD and provide notification to gaining base/information to losing and gaining major command CEMO and AFLC ALC rnonitor, those items which will not be available (para 56a).	Losing Chief of Supply (BEMO)			X														

Step	Programmed Action	Responsible Agency					ys P									_		Т	Remarks
			180	140	120	110	100	90	70	60	45	40	30	25	20	15	10	5	1
16.	Cancel applicable requi- sitions (Step 15).	Losing Chief of Supply (EMO/BEMO)				X				_	Ī	Г				Ī	Ī	t	Continuing
17.	Place on priority requi- sitions those items iden- tified from Step 15.	Gaining Chief of Supply (EMO/BEMO)					X											T	
18.	Establish monthly re- porting of status of D/I to AFLC, gaining and losing major command CEMOs, and applicable chiefs of supply.	Gaining and Losing Chiefs of Supply						Х		Х			Х						For items affect under Steps 11, and 15.
19.	Prepare and forward item shortage status re- ports to designated AFLC functional activ- ity/information to gain- ing/losing command CEMO. Negative reports required, as applicable.	AFLC ALC Monitor							Х		X				Х				Continuing
20.	Establish weekly report- ing of status of D/I to designated AFLC func- tional activity, gaining and losing major com- mand CEMOs, and appli- cable chiefs of supply.	Gaining and Losing Chiefs of Supply											Х	Х	X	Х	X		
21.	Analyze AFLC ALC monitor item shortage status reports (Step 20) and forward status/rec- ommendations to HQ USAF (LEYYS/ AFMSHB).	Designated AFLC func- tional activity								X		Х			Х				
22.	Transfer accountability in accordance with appli- cable portions, AFM 67- 1.	Losing Chief of Supply (BEMO)																T	Upon deployment
23.	Start reporting of equip- ment assets through AFEMS reporting.	Gaining Chief of Supply (BEMO)																	Not later than 15 of the month aft deployment in-pla- date.

Attachment 11F-1

REQUISITIONING AND SUPPLYING OF PARTS FROM THE BOEING CONTRACTOR MANAGED BASE SUPPLY (COMBS)

11F1.1. Purpose. Establish procedure for withdrawal of contractor-furnished equipment (CFE) spares and for handling emergency requirements at the Boeing supply facilities.

11F1.2. Forms Involved:

- **11F1.2.1.** SPR (Boeing) Spare Parts Requisition.
- **11F1.2.2.** Form 337 FAA Major Repair and Alteration FAA Approved Maintenance Release Ticket.
- 11F1.2.3. Form (Boeing) Over and Above Fair Wear and Tear.

11F1.3. General.

- **11F1.3.1.** The contractor is responsible for maintaining a CFE parts request at COMBS whereby parts will be issued for the aircraft in need. (Government furnished aerospace equipment (GFAE) supply support will be obtained from Air Force supply.)
- **11F1.3.2.** According to the contract, the using activity is responsible for returning the unserviceable part within seven days from date of issuance of the replacement part or reimburse the contractor for loss of such items at the negotiated reparable value.
- **11F1.3.3.** The COMBS operator is responsible for handling all unserviceable items returned by the using organization.
- **11F1.3.4.** The assigned Federal Aviation Administration (FAA) inspector, or the designee, is designated to perform all inspection of repairs to engines and components for the designated aircraft. The COMBS operator will assure that all repaired/maintained engines and components furnished to the using activity will have an FAA approved maintenance release in accordance with the sub-contractor's FAA approved inspection procedures.
- **11F1.3.5.** Upon signature of acknowledgment on the SPR form for receipt of a part by either COMBS or the using activity, the title will transfer to the receiving agency.
- **11F1.3.6.** The SPR form will be furnished by Boeing. Serial numbers for the SPR form will be assigned by Boeing who will maintain a register of numbers used.
- **11F1.3.7.** Using activity emergency requirements will be brought to the attention of COMBS by the most expeditious means of communication; such as, telephone, message, etc.
- **11F1.4. Part available at COMBS.** COMBS personnel assure Boeing SPR form is completed and receive unserviceable part, if available, from using organization. Issue part from stock and complete Issued portion of SPR form.
- **11F1.5.** Unserviceable part not available at time of request. COMBS personnel annotate Suspense Time and Date block on SPR form, forward two copies to using activity material control, file remaining copies in suspense pending seven-day limitation on turn in of unserviceable part.
- **11F1.6.** Unserviceable part returned at time of request. COMBS facility will complete the SPR form including condition of part and any apparent damage considered to be using activity responsibility. Issue two copies of completed SPR form to the using activity.
- **11F1.7. Damaged or Incomplete Parts Returned.** If unserviceable part shows evidence of damage or negligence or is incomplete, notify the chief of maintenance or the designee, and request investigation. Describe damage or shortage in remarks block. Attach supplemental sheet if necessary. In coordination with chief of maintenance, determine responsibility. Enter results of investigation in Visual Inspection remarks block, SPR form. The COMBS manager will prepare a form for damaged or short item determined to be using activity responsibility and obtain chief of maintenance signature. Original is forwarded to AFPRO/ACO with two copies to appropriate ALC/PPWC.

- **11F1.8.** Unserviceable Part Returned Within Seven Day Time Limitation. COMBS personnel will pull the SPR form from suspense file and complete received portion. Inspect part to determine any visual damage or shortage. If damaged or short, follow procedures in paragraph 11F1.7.
- **11F1.9.** Unserviceable Item Not Returned Within Seven-Day Time Limitation. The item shall be deemed lost (reparable for the purpose of determining value) and equitable adjustment made in the contract price to reimburse the contractor for loss of the item. COMBS personnel pull the SPR form from suspense file. Indicate time limitation has expired in remarks block, date and time stamp, and advise material control and the chief of maintenance. Obtain signature and forward original form to AFPRO/ACO with two copies to appropriate ALC/PPWC.

11F1.10. Emergency conditions.

- **11F1.10.1.** Part not at COMBS. COMBS personnel receive SPR form noting location of aircraft and applicable NMCS/PMCS condition from using activity. COMBS will ascertain, by most expeditious means, the nearest source of supply and anticipated get well time/date and annotate SPR form in remarks. Give two copies to materiel control. File SPR form in suspense. Upon receipt of part, notify materiel control, issue part, and complete transaction according to standard procedures.
- **11F1.10.2.** Aircraft not at COMBS base/part in COMBS. COMBS personnel receive SPR form noting location of aircraft and applicable NMCS/ PMCS condition. Issue parts from stock according to standard procedures.
- **11F1.10.3.** Aircraft and part not at COMBS base. COMBS personnel receive SPR form noting location of aircraft and applicable NMCS/PMCS condition from using organization. COMBS personnel will ascertain source of supply nearest aircraft. Advise materiel/maintenance control so that the most expedient method of supplying part to aircraft can be arranged. Annotate SPR form remarks column with get well information: that is, source, method of shipment, bill of lading number, etc., and forward two copies to materiel control.
- **11F1.11. File SPR form in suspense pending return of unserviceable part.** Coordinate with maintenance control. Complete transaction according to normal procedure.
- **11F1.12. Repaired items.** COMBS personnel will assure that FAA Form 337 or FAA approved maintenance release ticket has been received with all repaired items as required by FAA regulations.
- **11F1.13.** Quick engine changes (QECs). All QECs shall be accompanied by:
- **11F1.13.1.** A report of all time or cycle life controlled engine parts.
- **11F1.13.2.** Applicable FAA Forms 887 or approved maintenance release ticket on major components installed on QECs when overhauled, repaired, or bench checked according to the contractor's instructions.
- **11F1.13.2.** Engine test log.
- **11F1.14. Tire/wheel assemblies.** COMBS will issue tire and wheel assemblies to the base tire shop on a memo basis. The seven day unserviceable part return limitation is waived on these assemblies. The tire shop will build up tire/wheel assemblies from issued sets and maintain a rotatable flock to satisfy maintenance requirements. Replenishment tires and wheels will be down from COMBS using normal procedures.
- **11F1.15.** Nickel cadmium batteries. Same basic procedures as for tire/wheel assemblies.
- **11F1.16.** Boeing will maintain a bench stock catalog at COMBS so that quick reference to bin locations can be made. Boeing will assure all bench stock items are properly identified in the catalog.
- **11F1.17.** The government will furnish to the Boeing COMBS facility a copy of the monthly Aerospace Vehicle Inventory Report (RCS: HAF LEY (D) 7502) and a copy of the Aerospace Vehicle Utilization Report (RCS: HAF LEY (M) 7504).
- **11F1.17.1.** Total aircraft hours possessed.
- **11F1.17.2** Total CFE NMCS/PMCS hours recorded for the month. The report will be provided to the procuring contract officer not later than the 10th of each month.

11F1.18. Boeing will furnish one copy of their barn supply operational instructions to the chief of maintenance at using activities and to applicable ALCs.

Attachment 11F-2

EXPLANATION OF TERMS

- **11F2.1.** Listed herein are words or terms peculiar to Section 11F. Other terms used in this section should have the meaning given them as indicated in chapter 1.
- **11F2.1.1.** ACO. Administrative contracting officer.
- 11F2.1.2. ATC. Air Training Command, using organization.
- **11F2.1.3.** Beddown Base. The civilian or military airport at which the aircraft is normally assigned and maintained.
- **11F2.1.4.** C3. Command, control and communications contractor operated and maintained base stocks.
- **11F2.1.5.** Chief Of Maintenance. Air Force officer designated government representative to coordinate operations and for acceptance of contractor services. Title is understood to include duly authorized representative.
- **11F2.1.6.** Mission Capability. The following are mission capability terms: NMCM-Not mission capable-Maintenance, NMCS-Not mission capable—Supply, PMCM-Partial mission capable-Maintenance, PMCM-Partial mission capable-Supply, PMCB and NMCB-Dual status-Supply and maintenance.
- **11F2.1.7.** Mission Support Kit. This is an air transportable package of WRM spares, repair parts, and related maintenance supplies required to support planned wartime or contingency operations of a weapon system for a specified period of time pending resupply, usually for 30 days.
- **11F2.1.8.** On Board Spare Parts Kits. An assortment of items selected by the contractor and approved by the USAF to provide support by the traveling crew chief for that aircraft during each assigned mission.
- **11F2.1.9.** Operational Phase. The period from acceptance by the user of the first operating unit until disposition of the system. The operational phase overlaps the acquisition phase.
- **11F2.1.10.** Organic. Assigned to and forming an essential part of a military organization.
- **11F2.1.11.** Quick Engine Change (QEC). Engine with components installed for aircraft installation.
- **11F2.1.12.** Using Activity. That organization or command responsible for operating, maintaining, and providing designated logistics support to a system.

Attachment 11G-1 RESERVED

11G1.1. Reserved for Future Use.

Attachment 11H-1 RESERVED

11H1.1. Reserved for Future Use.

Attachment 11I-1 RESERVED

1111.1. Reserved for Future Use.

Attachment 11J-1 RESERVED

11J1.1. Reserved for Future Use.

Attachment 11K-1 RESERVED

11K1.1. Reserved for Future Use.

Attachment 11L-1 RESERVED

11L1.1. Reserved for Future Use.

Attachment 11M-1 RESERVED

11M1.1. Reserved for Future Use.

DEPOT REQUISITIONING PROCEDURES

- **11N1.1. ALC Designation.** 78 LG/LGS at Warner Robins GA 31098 has been assigned supply responsibility for the MEAFSA MAAGs/Missions/US Defense Attache Activities according to chapter 11, section 11N or 11S, and AFR 400-45/AR 1-75/OPNAVINST 4900-31F.
- **11N1.2. Source Of Requisitions.** MAAGs/Missions will requisition all items of supply for administrative support, with the exception of Army peculiar items, medical supplies, and authorized local purchase (H)), from 78 LG/LGS. Army peculiar items will be requisitioned from sources designated by USAREUR. Medical supplies will be requisitioned according to volume 5. LP of supplies and equipment will be approved by Warner Robins ALC/DSS and must reflect a substantial savings in acquisition cost or other justification to support the local procurement. Requests for LP approval will be forwarded to Warner Robins ALC/DSS with information copy of request to CO, 106th Finance Section, APO NY 09154.

11N1.3. Requisitioning Procedures.

- **11N1.3.1.** Requisitions will be prepared on DD Form 1348, "DOD Single Line Item Requisition System Document (Manual)." This form may be prepared by typewriter or pen. Message requisitions using this format are permissible according to chapter 25, however, their use should be held to a minimum.
- **11N1.3.2.** Data will not be entered on top line of DD Form 1348.
- **11N1.3.3.** Enter "FB2067" in block A.
- **11N1.3.4.** Enter requisitioners tenant identification code in block B.
- 11N1.3.5. Leave heavy bordered blocks D through K and columns 67-80 in block 23 blank.
- **11N1.3.6.** Enter three-digit document identifier in block 1.
- **11N1.3.6.1.** Enter an "A" in first position of block 1 to identity the document as a MILSTRIP transaction.
- **11N1.3.6.2.** Enter a numeric "0" in second position of block 1 to identify the document as a requisition.
- **11N1.3.6.3.** Enter a numeric "5" in third position of column 1 to indicate item is to be shipped overseas, and additional information is reflected in Remarks column.
- **11N1.3.7.** Enter "FLB" in block 2.
- 11N1.3.8. Enter stock number in blocks 4. 5. and 6.
- **11N1.3.9.** Enter the unit of issue in block 7.
- **11N1.3.10.** Enter the quantity required in block 8.
- **11N1.3.11.** Assign a l4-digit document number to each DD Form 1348. Document number is composed as follows:
- **11N1.3.11.1.** Enter the tenant identification code in blocks 9 and 10. Same as block B.
- 11N1.3.11.2. Enter year and Julian date in block 11, (for example, 0188 indicates 7 July 1980).
- **11N1.3.11.3.** Enter serial number in block 12. This field will be numeric using 0001-0999 and 3000-9999 each day. Do not duplicate in any one day. Serial numbers will be recorded on AF Form 115a, "Register of Control Numbers".

11-143

- 11N1.3.12. Enter an "R" or "N" in block 13 to designate whether demand is recurring or nonrecurring.
- **11N1.3.13.** Enter "F" in block 14.
- 11N1.3.14. Enter AF station number in block 15.
- **11N1.3.15.** Enter appropriate issue priority designator in block 20. Annotate force activity designator applicable to the MEAFSA/MAAG/MISSION, according to chapter 24.
- 11N1.3.16. Block 21 may be utilized according to chapter 24, paragraph 24.12.2.
- **11N1.3.17.** The following information, when applicable, will be annotated in the Remarks column:

11N1.3.17.1. Fund citation: MAAG/MISSION activities will requisition supplies from 78 LG/LGSME by use of the applicable materiel cost codes. The accounting and finance office at Warner Robins LC will prepare monthly SF 1080 billings for each country supported, with detail listing, and mail to: CO, 106th Finance Section - General Supplies and Equipment, APO New York 09154, HQ MAC/ACIA/NON-IF

STOCK FUNDED, ATTN: Miss Jasper, Aircraft Spare Parts

- **11N1.3.17.2.** Tail number. if requisition is for aircraft spare parts, annotate the words "aircraft spare" and the aircraft model and series number and the tail number. Example: Aircraft Spare C123B 54-560.
- **11N1.3.17.3.** Electrical items. Annotate required electrical characteristics, that is, 110 or 220 volts and 50 or 60 cycles.
- **11N1.3.17.4.** Furniture. List complete description of the desired item to include style, color, type of fabric, type of wood, size, and any other available description information.
- **11N1.3.17.5.** Other requisitions. All other requisitions will contain a complete description of the required item. This will include, when applicable, model of end item, technical order, reference, and part number, if available. A complete description is necessary to facilitate proper substitution if the requested item cannot be supplied.
- **11N1.3.17.6.** Nonnational stock number (NSN) items. if requisition is for other than national stock numbered items in blocks 4 and 5, annotate in the remarks block all pertinent technical data available, such as nomenclature, part number, type number, manufacturer, next higher assembly, end item, dimension, color, reference to technical order or catalog, or any other information to facilitate identification. If request is a sole source item, provide adequate sole source justification at the time of requisitioning. If additional space to describe item is required, utilize back of DD Form 1348.
- **11N1.3.18.** Requisitions omitting the required information will be returned by 78 LG/LGS without action.
- 11N1.4. Additional Requisitioning Instructions.
- **11N1.4.1.** The DD Form 1348 will be completed in four copies, to be distributed as follows:
- 11N1.4.1.1. Copy number I will be forwarded by mail to 78 LG/LGS, Robins AFB, GA 31098.
- **11N1.4.1.2.** Copy number 2 will go to the local accounting and finance office.
- **11N1.4.1.3.** Copy number 3 will go forwarded by mail to Accounting and Finance Co, 106th Finance Section, APO NY 09154.
- **11N1.4.1.4.** Copy number 4 will be retained as a suspense copy.
- **11N1.4.2.** Supply status will be forwarded to each requisitioner by 78 LG/LGS. Definition of status codes can be found in part 4, chapter 1, attachment 4.

11-144

- **11N1.4.3.** All follow-up actions will be directed to 78 LG/LGSME.
- **11N1.4.4.** Upon receipt of materiel, the MAAG/Mission will forward a receipted copy of the shipping document, by mail, to Accounting and Finance Co, 106th Finance Section, APO NY 09154.
- 11N1.5. Reconciliation Of Outstanding MAAG/Mission Requisitions.
- **11N1.5.1.** 78 LG/LGSME will forward back order reconciliation listings to each MAAG/Mission every 90 days at the end of February, May, August and November. Each MAAG/Mission will annotate the listing to indicate whether the back order is to be retained or canceled and returned to 78 LG/LGSME within 30 calendar days of the date of the accompanying letter of transmittal (volume 3, part 2, chapter 5, section 5E). If outstanding back orders exist which do not appear on the listing prior to the as of date of the listing, a list should be prepared and returned for research by 78 LG/LGSME.
- **11N1.5.2.** Each 180 days as of the last day of March and September, the MAAG/Mission supply officer will provide 78 LG/LGSME a list of all recorded back order in which exceed 90 days from date of requisition. This list will be forwarded to arrive at Warner Robins ALC within 14 days after the as of date. No reply from Warner

AFMAN23-110V1PT1

- Robins ALC within 45 days following the as of date will be authority for MAAG/Mission supply activities to cancel due in and rerequisition if their requirement is still valid. Those items which Warner Robins ALC indicates shipped status of greater than 180 days, will be canceled and rerequisitioned if still required.
- **11N1.5.3.** Prior to submission of reconciliation list to 78 LG/LGSME-each MAAG/Mission supply officer will assure back orders are validated with the requester. Cancellation action will be requested from Warner Robins ALC on those requirements determined to no longer be required.
- **11N1.5.4.** The following minimum information will be provided in the reconciliation list forwarded to Warner Robins ALC.
- 11N1.5.4.1. MAAG requisition number.
- **11N1.5.4.2.** Stock number/part number.
- **11N1.5.4.3.** Unit of issue.
- 11N1.5.4.4. Quantity on back order.
- 11N1.5.4.5. Latest status from Warner Robins ALC.
- **NOTE:** Requisitions for peculiar vehicles and associated spare/repair parts for which the Air Force has been designated as the DOD procurement activity as outlined in the Federal Acquisition Regulations (FAR), section V, part 12, will be completed according to paragraph 11N1.5. Copy number one, DD Form 1348, complete with funds citation will be forwarded to Warner Robins ALC/LE Robins AFB GA 31098. All other vehicle requirements will be requisitioned through the appropriate logistics channels of the administrative agency.

11N1.6. Air Force Maintenance And Engine Support.

- **11N1.6.1.** Organizational/intermediate and depot level maintenance will be provided through contracts arranged for and supervised by AFLC.
- **11N1.6.2.** Spare engine support. The engine inventory manager; San Antonio ALC/MMLRE will be responsible for prepositioning and management of spare engines in the MEAFSA.
- 11N1.7. Medical Support Procedures For All MAAGs And Missions.
- **11N1.7.1.** All in-use medical equipment will be accounted for on DD Form 1348-6, "Non-NSN Requisition (Manual)," along with other unit assets and maintained in a central unit listing.
- **11N1.7.2.** All requests for medical materiel will be submitted on DD Form 1348-6. Two copies will be forwarded to AFM 2060, USAF Hospital, Robins AFB GA 31098, and one copy will be forwarded to the Accounting and Finance Co, 106th Finance Section, APO NY 09154.
- **11N1.7.2.1.** Separate requests will be submitted for expendable, nonexpendable, LP, security classified items, and pilferable items. Security classified and pilferable items are assigned an appropriate controlled item code (CIC). This code can be found in the MLC microfiche under the column headed SEC. The CIC is titled "Physical Security, Arms, Ammunition, and Explosives Security Risk/Pilferage Code," in the federal catalog system. Refer to part 4, chapter 1, attachment 55, for code definition.
- 11N1.7.2.2. All requests must bear full operation and maintenance (O&M) fund citation to permit processing.
- **11N1.7.2.3.** All requests, except emergency requests, will be forwarded by mail. Emergency requests may be forwarded by message in DD Form 1348-6 format carrying a priority designator 03.
- **11N1.7.2.4.** On-hand quantities of medical/dental supplies will be maintained at a 60-day level. AF Form 105f-2, "Stock Record Card," will be used to record receipts and issues to compute the required level.
- **11N1.7.2.5.** Control of security classified items will be according to current service directives (AFR 168A, AR 40-2, NAVMED P-117).
- **11N1.7.2.6.** Control of medical material will be according to AFR 162-1.
- **11N1.7.3.** Requests for nonmedical items will be processed by unit supply officers.

PROCEDURES FOR WR-ALC SUPPLY SUPPORT TO SECURITY ASSISTANCE ORGANIZATIONS (SAOs) IN THE USCENTCOM AREA OF RESPONSIBILITY

- **11N2.1.** General. Supply support as defined/authorized in AFR 400-45 and AFMAN 23-110 for USCENTCOM security assistance organizations (SAO) will be provided and expanded through a host-tenant agreement between USCENTAF and Warner Robins Air Logistics Center (WR-ALC). The depot supply division (WRALC/DSS) is designated as the focal point for receipt of requisitions and will maintain control of same from time of receipt until final supply actions have been effected. SAOs requiring supply support must utilize American Embassies or in-country local procurement as much as possible prior to submitting a request to WR-ALC (except for vehicles which will be obtained by (WR-ALC). Equipment and vehicles will be ordered as authorized in AF tables of allowance (TAs) or a joint TA. The Saudi Arabia SAOs will be exempt from AF equipment management system, (AFEMS), but must perform an allowance and authorization review before submitting requests. Equipment accountability must be maintained and reviewed periodically to protect assigned resources. Vehicles will be included on the registered equipment management system, but excluded from the vehicle integrated management system. Supplies/ equipment requiring command review, including vehicles, must be justified on AF Form 601, "Equipment Action Request" by WR-ALC/DSS. All items other than medical supplies, alcoholic beverages, controlled drugs, etc, can be ordered under this agreement. Some types of supplies (ammunition, food, etc) must be handled on a case by case basis and may or may not be processed, as determined by WR-ALC/DSS. Relief from accountability for all lost, damaged, or missing property must be requested on AF Form 198, "Report of Survey for AF Property."
- **11N2.2. USCENTCOM/USCENTAF Will.** Furnish major force program code, responsibility cost center code, sales code, operating budget account number code, fund code, and debtor code so that data can be loaded into accounting records.

11N2.3. USCENTAF Will.

- **11N2.3.1.** Develop training literature and train all supply specialists and equipment custodians.
- **11N2.3.2.** Through HQ TAC/LGS will provide WR-ALC/DSS with reporting organization file (ROF) data to be used to establish an organizational record for SAO.
- **11N2.4. WR-ALC/DSS Will.** Submit recommended adds/changes/deletions for TAs to HQ TAC/WS for approval/disapproval.

11N2.5. SAOs Will.

- **11N2.5.1.** Submit written requests for supplies, excluding equipment, by Form 1348, "DOD Single Line Item Requisition System Document (Manual)." AF Form 2005, "Issue/Turn-In Request," message or letter to WR-ALC/DSS. Requests must contain adequate identification, description, and justification for the supply clerk to order by local purchase (H)) in cases where no stocked item is available or leadtime is excessive (more than six months).
- **11N2.5.2.** For equipment items, send message or letter with adequate justification to WR-ALC/DSS. The AF Form 601 will be prepared by WR-ALC/DSS.
- **11N2.5.3.** Submit budget data to USCENTCOM comptroller office (CCCO) to assure funding will be available for support when required and include fund cite on ALL requests submitted to WR-ALC/DSS.
- **11N2.5.4.** Furnish WR-ALC/AC a list of current addresses for SF Form 1080, "Voucher for Transfers Between Appropriations and/or Funds," billings.
- **11N2.5.5.** Present properly certified bills to the American Embassy disbursing agent for payment to WRALC/AC, (except USMTM Saudi Arabia).
- **11N2.5.6.** Designate a point of contact at each supply office in each country to coordinate supply action with WR-ALC/DSS.

AFMAN23-110V1PT1

- **11N2.5.7.** Report all unserviceable or excess EAID item required to be accounted for on a custodian account/custody receipt list (CA/CRL) to WR-ALC/DSS for disposition instructions. Non-EAID items will be turned in to the servicing DRMO.
- **11N2.5.8.** Submit requests for establishment or changes to custody accounts to WR-ALC/DSS, including appointment and/or changes of property custodians and include: name, rank, equipment account number, date of anticipated rotation, and complete mailing address.
- **11N2.5.9.** Maintain adequate records to accomplish audits when scheduled.
- **11N2.5.10.** Report problems to WR-ALC/DSS, AUTOVON 468-6169, commercial (912) 926-6169.
- 11N2.5.11. Send invoices to WR-ALC/DSS for all new items locally procured in country, including LP vehicles.
- **11N2.5.12.** Project vehicle requirements as early as possible, for inclusion in the USA';' consolidated vehicle procurement.
- **11N2.5.13.** Submit a funded requisition to WR-ALC/DSS for vehicles and include the following information:
- 11N2.5.13.1. Type of vehicle required in accordance with Federal Standard No. 122.
- **11N2.5.13.2.** Urgency of need.
- **11N2.5.13.3.** Justification.
- 11N2.5.13.4. Desired in place, date.
- **11N2.5.13.5.** Painting and marking requirements (e.g., decals, registration number, etc).
- 11N2.5.13.6. Ship to/mark for addresses.
- **11N2.5.13.7.** Police package and air-conditioning information.
- **11N2.5.14.** American made brands will be specified, and when foreign made vehicles are requisitioned, bill justification must be provided. All requests for LP of foreign or US manufactured vehicles will be forwarded to HQ USCENTCOM who will obtain Defense Security Assistance Agency (DSAA) approval for such unique acquisition. Upon approval USCENTCOM will direct the SAO to initiate local acquisition action.

11N2.6. WR-ALC/DSS Will.

- **11N2.6.1.** Receive all requests from SAOs including vehicle requests and review for adequacy of data.
- **11N2.6.2.** Perform necessary research to determine stock record information and supply data, including appropriate sources of supply.
- **11N2.6.3.** Prepare AF Form 601 on all requests for equipment items, including vehicle authorizations, attaching the message/letter requesting the equipment to the AF Form 60l.
- **11N2.6.4.** Forward the AF Form 601 with attached justification to HQ TAC/LGS for approval/disapproval.
- **11N2.6.5.** Receive disapproved AF Form 601 from HQ TAC/LGS for clearing of suspense file. Disapproved requests will have a copy of the letter of disapproval attached that HQ TAC/LGS sent to the SAO. This letter will contain an explanation of the reason for disapproval.
- **11N2.6.6.** Input requests for supplies in correct format. Vehicle requirements will be routed to WRALC/MMT. When the SAO vehicle requirements cannot be met, or undue delays are envisioned, the vehicle requisition will be returned to DSS who will initiate LP action. Every effort will be made to include the SAO vehicle requirements in the USAF consolidated requirement.
- **11N2.6.7.** Receive supplies and forward to requesting activity.
- **11N2.6.8.** Back order supplies when not available off the shelf and follow-up to expedite delivery.
- **11N2.6.9.** Forward back order reconciliation listings to customers quarterly and file certified copies when returned.

- **11N2.6.10.** Work with USCENTAF to resolve difficulties and discuss daily problems received by written or telephonic messages.
- **11N2.6.11.** Annually, or upon change of custodian, forward two (2) copies of updated CA/CRL to each custodian. Upon receipt custodian will verify, sign and return original within 90 days, to WR-ALC/DSS.
- 11N2.7. HQ TAC/LGS (Command Equipment Management Office) Will.
- **11N2.7.1.** Receive AF Form 601 from WR-ALC/DSS with attached letter/message of justification.
- **11N2.7.2.** Approve/disapprove AF Form 601.
- **11N2.7.3.** For disapproval, AF Form 601, send letter of reason for disapproval directly to the requesting SAO. Attach a copy of the letter of disapproval to the AF Form 601 and return to WR-ALC/DSS for clearing of suspense records.
- **11N2.7.4.** Approved AF Form 601 will be sent to WR-ALC/MMME for further processing.
- 11N2.8. WR-ALC/AC (Accounting And Finance) Well.
- **11N2.8.1.** Prepare separate SF Form 1080 billing reports monthly with detailed listing for each country, and mail to applicable country.
- **11N2.8.2.** Establish a suspense file on SF Form 1080 billings for follow-up action as necessary.
- **11N2.8.3.** Transfer funds from customer to appropriate account.
- **11N2.8.4.** Notify USCENTCOM of any discrepancies or problems encountered with billing.
- 11N2.8.5. Furnish DSS a list of project funds management record codes for each SAO account.
- 11N2.9. WR-ALC/MMTDV (AF Vehicle Management Office) Will.
- **11N2.9.1.** Initiate the acquisition action through an open GSA contract or a competitive procurement with dealers. A sole source procurement shall be considered only on emergency basis or when approved/directed by the Defense Security Assistance Agency All such requirements must be submitted to HQ USCENTCOM/CCJ4/7-S for action.
- **11N2.9.2.** Procurement through GSA will provide a more favorable delivery time (excluding transportation time to final destination) if an option on an existing contract is available. Extended lead time can be expected it a new contract/competitive procurement is required. When the vehicle requirements cannot be met in a timely manner, the requisition will be returned to WR-ALC/DSS, who will initiate action for local procurement.
- 11N2.10. WR-ALC/MMME Will.
- **11N2.10.1.** Receive approved AF Form 601 from HQ TAC/LGS.
- **11N2.10.2.** Update TA 200 and forward approved AF Form 601 to WR-ALC/DSS for requisitioning.
- **11N2.10.3.** Forward an info copy to HQ TAC/LGS as interim approval for the item.
- 11N2.11. The Following Flow For Proposed Changes/Revisions To Or Establishment Of Joint TAs Is To Be Utilized.
- **11N2.11.1.** SAOs will submit requests to HQ USCENTCOM (J4) for review.
- **11N2.11.2.** USCENTCOM will review/coordinate the proposed requests with HQ TAC/LGSE.
- **11N2.11.3.** USCENTCOM will forward the requests to Director, US Army Equipment Authorization Review Activity for review/action.
- **11N2.11.4.** The Army Equipment Authorization Review Activity will forward the proposed change/revision to AFLC LOC/CFSW.
- **11N2.11.5.** AFLC LOC/CFSW will evaluate and provide final Air Force position to the Army Equipment Authorization Review Activity, with information copies to USCENTCOM/CCJ4/7-S and HQ TAC/LGSE.

AFMAN23-110V1PT1

- **11N2.11.6.** AFLC LOC/CFSW will also furnish WRALC/MMME and WR-ALC/DSS a copy of the final position to be used as follows:
- **11N2.11.6.1.** WR-ALC/MMME will use this correspondence as interim authority to include the item(s) in TA 200, pending publication of the JTA.
- **11N2.11.6.2.** WR-ALC/DSS will use this correspondence as interim authority to establish the authorization and initiate requisitioning action, pending publication of the JTA.

Attachment 110-1 RESERVED

1101.1. Reserved for Future Use.

Attachment 11P-1 RESERVED

11P1.1. Reserved for Future Use.

Attachment 11Q-1 AUTOSONDE ITEMS AND ACTIVITIES

11Q1.1. PART I AUTOSONDE ITEMS.

Table 11Q1.1. Autosonde Items.

National Stock Number	Noun	Type No.
6660-00-150-8448	Dropsonde AM	AMT-13A
6660-00-151-7772	Balloon	ML161A
6660-00-408-4718	Parachute	ML132
6660-00-682-6510	Paper Graph	ML432
6660-00-753-4965	Chart Recording	SMD373018
6660-00-839-4927	Lighting Unit	AN/GMD-2A
6660-01-103-9121	Radiosonde	J031
6660-01-125-9457	Windsonde	MSS
6660-01-125-9626	Radiosonde	MSS
6660-01-131-4695	Dropsonde FM	405.5 MHZ
6660-01-131-4696	Dropsonde FM	403.5 MHZ
6660-01-131-4697	Dropsonde FM	404.5 MHZ

11Q1.2. PART II AUTOSONDE ACTIVITIES

Table 11Q1.2. Autosonde Activities.

Group I	
Shemya AFS AK	FB5250
Hill AFB UT	FB2029
Hill AFB UT	FX2027
Keesler AFB MS	FB3010
Group II	
Lajes Field Azores	FB4486
Vandenberg AFB CA	FB4610
Howard AFB Panama	FB4810
Group III	
Clark AFB PI	FB5250
Edward AFB CA	FB2805
Eglin AFB FL	FB2823
Group IV	
Chanute AFB IL	FB3018
Patrick AFB FL	FB2829
ITT/FSI Artic Service Thule AB	FY2410

Attachment 11R-1 RESERVED

11R1.1. Reserved for Future Use.

Attachment 11S-1 RESERVED

11S1.1. Reserved for Future Use.

Attachment 11T-1 RESERVED

11T1.1. Reserved for Future Use.

Attachment 11U-1 AFCC FIXED FACILITY WORKLOAD LOCATIONS

11U1.1. AFCC Fixed Facility Workload Locations.

Table 11U1.1. AFCC Fixed Facility Workload Locations.

Area/Sq Det	Base	Host Command
Alaskan Comm Region		
1825 EI Sq	Elmendorf AFB, AK	AAC
Southern Comm Area		
1827 EI Sq	Kelly AFB, TX	AFLC
1830 EI Sq	Patrick AFB, FL	AFSC
1926 th Comm and Instl Gp	Robins AFB, GA	AFLC
1965 th Comm and Instl Gp	Norton AFB, CA	MAC
1839 EI Gp	Keesler AFB, MS	ATC
Northern Comm Area		
2046 th Comm and Instl Gp	Wright Patterson AFB, OH	AFLC
485 th Comm and Instl Gp	Griffiss AFB, NY	SAC
2049 th Comm and Instl Gp	McClellan AFB, CA	AFLC
Det 5, NCA	Minn-St Paul Int Apt, MN	AFRES
European Comm Area		
1836 EI Sq	Ramstein AB, Germany	USAFE
Pacific Comm Area		
1837 EI Sq	Yokota AB, Japan	PACAF
1838 EI Sq	Clark AB, PI	PACAF

Attachment 11V-1 RESERVED

11V1.1. Reserved for Future Use.

SPECIAL PROGRAM REQUIREMENTS REQUEST TRANSACTION ENTRIES

11W1.1. Special Program Requirements Request Transaction Entries.

Table 11W1.1. Special Program Requirements Request Transaction Entries.

Field Legend	Record Position	Explanation and Instructions
Document Identifier Code	1-3	Enter document identifier "DYA," "DYB," "DYL" or "DYM," as appropriate (atch 11W-2).
Routing Identifier Code (To)	4-6	Enter the code identifying the ICP to which the transaction is being forwarded.
Media and Status Code	7	Enter the appropriate media and status code or leave blank.
National Stock Number	8-22	Enter the NSN of the item required.
Unit of Issue	23-24	Enter the unit of issue of the item required.
Quantity	25-29	Enter the quantity required preceding significant digits with zeros. If the quantity exceeds 99,999, additional card(s) will be prepared and submitted for the remaining balance.
Document Number	30-43	Identify the service, the submitting activity, the submission date, and the serial number as follows:
Service	(30)	Enter the appropriate code relating to the submitter.
Submitting Activity	(31-35)	Enter the coded address assigned by the service to the submitting activity.
Year	(36)	Enter the last digit of the calendar year.
Day	(37-39)	Enter the numerical day of the year such as, the 31st of January is expressed as 031, the 1st of February as 032, etc.).
Serial Number	(40-43)	Enter the serial number of the request. The number is assigned at the discretion of the submitter but will not be duplicated on any one day.
Suffix	44	Enter consecutive alpha code "A"-"Z" as necessary, if separate cards are required because quantity required exceeds 99,999.
Supplementary Address	45-50	Enter the coded address of the expected "ship to" address; otherwise, leave blank.
Multi-use	51-56	For intra-service/agency use, enter data prescribed by the services/agencies. For inter-service/agency use, leave blank.

AFMAN23-110V1PT1

Project	57-59	Enter MILSTRIP project code; otherwise, leave blank.
Coast Designation	60	Enter "E" if consignee location is east of the Mississippi River, Atlantic, Europe, Near East, Africa, Central or South America. Enter "SW" if consignee location is other than above
Blank	61	Leave blank.
Support Date	62-64	The first day of the month which it is anticipated materiel will be requisitioned for the program. Enter as follows:
Year	(62)	Enter the last digit of the calendar year.
Month	(63-64)	Enter the numeric to indicate the month of the year, preceding significant digit with zero, (for example, month of January is expressed as 01, October as 10, etc.).
Advice Code	65-66	Enter MILSTRIP advice code "2B" (Requested item only will suffice. Do not substitute/interchange); otherwise, leave blank.
Routing Identifier Code	67-69	Enter the code identifying the activity submitting the request.
Purpose	70	Enter purpose code of item; otherwise leave blank.
Condition	71	Enter condition code of item required.
Blank	72	Leave Blank
Routing Identifier Code	73-75	If the activity submitting the SPR is not the originator of the requirement, indicate in this field the routing identifier code of the activity originating the forecast; otherwise, leave blank.
Blank	76	Leave Blank.
Entity Code	77-80	Distribution Code as follows:
	(77)	ALC designator (F, G, H, L, or P).
	(78-80)	Manager Designator Code or Division designator.

SPECIAL PROGRAM REQUIREMENTS DOCUMENT IDENTIFIER CODES

11W2.1. Special Program Requirements Document Identifier Codes.

Table 11W2.1. Special Program Requirements Document Identifier Codes.

Code	Purpose	Explanation
DYA	Request	From forecasting activity to ICP to advise of expected future requirements. Excludes requests submitted for cooperative logistics supply support arrangement requirements.
DYB	Request (with exception data)	From forecasting activity to ICP to advise of expected future requirements. Excludes requests submitted for cooperative logistics supply support arrangement requirements.
DYC	Cancellation	From forecasting activity to ICP to request cancellation of a previously submitted request.
DYD	Modifier	From forecasting activity to ICP to request change of attain data in a previously submitted request.
DYG	Substitute Item Acceptance	From forecasting activity to ICP as acceptance of an offered substitute item.
DYH	Substitute Item Rejection	From forecasting activity to ICP as rejection of offered substitute.
DYJ	Follow-up	From forecasting activity to ICP to request response to a previously submitted request.
DYK	Status	From ICP to forecasting activity in response to a request, follow-up, modifier, cancellation or substitute item rejection.
DYL	Special Program Requirement Request (Cooperative Logistics Supply Support Arrangement)	From forecasting activity request to ICP to advise of expected future cooperative logistics supply support arrangement requirements.
DYM	Special Program Requirement Request (Exception Data for Cooperative Logistics Supply Support Arrangement)	Forecasting activity request to ICP with exception data, to advise of expected fixture cooperative logistics supply support arrangement requirements.
DZG	Transaction Reject	Used between ICPs, stock control activities (SCAs) and storage activities to reject a transaction which could not be processed due to erroneous or missing data. Includes LR transactions, for which no valid due-in exists, received more than one year after the effective transfer date.

Attachment 11W-3 SPECIAL PROGRAM REQUIREMENTS STATUS CODES

11W3.1. Special Program Requirements Status Codes.

Table 11W3.1. Special Program Requirements Status Codes.

Code	Explanation
PA	Request or modifier accepted. Submit requisition in time to allow, for delivery
	within the appropriate UMMIPS time standard.
PB	Procurement will be required when the special program requirement (SPR)
	quantity exceeds integrated materiel management (IMM) acceptance criteria. The
	inventory control point (ICP) will maintain the SPR quantity only until the
	procurement lead time and/or assembly time away from the support date for the
	purpose of advising the forecasting activity of any technical or management
	changes and to assure return/retention should unexpected assets materialize.
	Continuation of this requirement into the procurement lead time and/or assembly
	time period depends solely on receipt of a requisition sufficiently in advance of
	the support date. The number of days for procurement lead time and/or assembly
D.C.	time included in the support date is indicated in cola 62-4
PC	Request or modifier accepted. Extra time is required to assemble after receipt of
	requisition. The required assembly time in number of days is included in cola 62-
DD	64.
PD	Cancellation accepted.
PE	Rejected. The request is a duplicate of a previously submitted request.
PF	Rejected. Remarks listed herein or separate correspondence referring to this
D.	document number explain reason for this action.
PJ	Rejected. Item coded (or being coded) "obsolete" in latest stock lists/catalogs.
	See superseding item in stock number field. Resubmit under stock number of
PM	superseding item. Rejected Request received less than 00 calender days in edvence of the support
PIVI	Rejected. Request received less than 90 calendar days in advance of the support date. Submit requisition.
PN	Rejected. Source of supply is local manufacture or fabrication.
PP	Rejected. Source of supply is local manufacture of faorication. Rejected. Source of supply is local procurement.
PQ	Rejected. Stocks not available to meet your support date. Procurement/assembly required. Request received less than procurement lead time/assembly time in
	advance of support date. Procurement lead time/assembly time in number of days
	is in cols 62-64. Submit funded requisition.
PR	SPR for which status code "PB" was previously furnished is now procurement
1 K	lead time and/or assembly time away from support date. Immediate requisition is
	needed to continue this requirement and to allow for time delivery to meet
	support date. (See paragraph 11.363.2. for requisition preparation.)
PS	Rejected. The item is coded (or is being coded) as a terminal item in latest stock
	list/catalogs and has no known replacement.
PT	Substitute item available. If substitute stock number shown in stock number field
11	is acceptable, resubmit using document identifier "DYG" and submit requisition
	1.5 are the more, responsible some some resemble 1.5 and such at requisition

	in time to allow for delivery within the appropriate UMMIPS time standard. If a substitute item is not acceptable, resubmit using document identifier "DYH."
PV	Canceled. Item has been logistically reassigned to the activity indicated in cols 77-79. Submit new SPR to gaining activity.
PW	This is interim reply to your request. Manual review being made and additional response will be furnished.
PX	Rejected. The item is an acquisition advice code "J" item (centrally procured for shipment directly to user or another service, not stocked by procuring activity). Submit funded requisition in time to permit procurement. Procurement lead time in days is shown in cols 62-64.
PY	Canceled. Item has been changed from stocked to nonstocked by the IMM. If still required, submit requisition for quantity required. so that procurement action can be initiated for direct shipment.

SPECIAL PROGRAM REQUIREMENT STATUS TRANSACTION ENTRIES

11W4.1. Special Program Requirement Status Transaction Entries.

Table 11W4.1. Special Program Requirement Status Transaction Entries.

Field Legend	Record Position	Explanation and Instructions
Document Identifier	1-3	Enter document identifier "DYK."
Routing Identifier (to)	4-6	Enter the code identifying the activity to
		which the transaction is being submitted.
Media and Status	7	Perpetuate the code from the document being replied to.
Stock Number	8-22	Enter the NSN of substitute item when
		substitute is offered or superseding item when
		requested item is obsolete; otherwise
		perpetuate stock number from the document
		being replied to.
Unit of Issue	23-24	Enter the unit of issue of the item in record
		position 8-22.
Other Fields	25-61	Perpetuate data from the document being
		replied to.
Lead Time	62-64	When specified by the status code in columns
		65-66, enter the number of days representing
		procurement lead time and/or time required
		for assembly; otherwise leave blank.
Status Code	65-66	Enter the appropriate code from attachment
		11W-3.
Routing Identifier (from)	67-69	Enter the code identifying the ICP preparing
_		the response.
Purpose	70	Perpetuate data from the document being
		replied to.
Condition	71	Perpetuate data from the document being
D1 1		replied to.
Blank	72	Leave blank.
Transaction Day	73-75	Enter the numerical day on which the
		transaction is prepared.
Generic Submission	76	Perpetuate data from the document being
		replied to.
Gaining Inventory Manager	77-79	Enter gaining IM on LRs; otherwise, leave
		blank.
Blank.	80	Leave blank.

SPECIAL PROGRAM REQUIREMENT - TRANSACTION REJECT TRANSACTION ENTRIES 11W5.1. Special Program Requirement - Transaction Reject Transaction Entries.

Table 11W5.1. Special Program Requirement - Transaction Reject Transaction Entries.

Field Legend	Record Position	Explanation and Instructions
Document Identifier	1-3	Enter document identifier "DZG."
Routing Identifier (to)	4-6	Enter the code identifying the activity to which the transaction is being submitted.
Other fields	7-56	Perpetuate data from the incoming transaction being rejected.
Rejected Document Identification	57-59	Enter the document identifier code from record position 1-3 of the incoming transaction being rejected.
Other fields	60-66	Perpetuate data from the incoming transaction being rejected.
Routing Identifier	67-69	Enter routing identifier code of correct manager; if known, when code "AB" is indicated in record position 79-80; otherwise, perpetuate data from the incoming transaction being rejected.
Other fields	70-78	Perpetuate data from the incoming transaction being rejected.
Dual-Use	79-80	
Reject Advice Code	(79-80)	Enter the appropriate code from attach W-6.
MILSTRIP Status Code	(79-80)	Enter the appropriate code from atch 10F-10, chap 10.

SPECIAL PROGRAM REQUIREMENTS - REJECT ADVICE CODES

11W6.1. Special Program Requirements - Reject Advice Codes.

Table 11W6.1. Special Program Requirements - Reject Advice Codes.

Code	Definition		
AA	Rejected. Document identifier invalid.		
AB	Rejected. Submitted to incorrect manager; routing identifier of correct manager		
	indicated in cola 67-69, if known.		
AC	Rejected. Type of inventory code invalid or blank.		
AD	Rejected. Stock or part number unidentifiable.		
AE	Rejected. Quantity field invalid.		
AF	Rejected. Document number invalid.		
AG	Rejected. "Ship to" address unidentifiable.		
AH	Rejected. Required signal code invalid or blank.		
AJ	Rejected. Required fund code invalid or blank.		
AK	Rejected. Ownership/purpose code invalid or blank.		
AM	Rejected. Condition code invalid or blank.		
AP	Rejected. it-red management code invalid or blank.		
AQ	Rejected. Processing/count date invalid or blank.		
AR	Rejected. Unit of issue incorrect.		
AS	Rejected. Support date invalid.		
AX	Rejected. GSA is source of supply for requested special program requirement		
	(SPR). GSA does not participate in MILSTRAP SPR procedures. If required,		
	submit funded DOD MILSTRIP requisition citing applicable required delivery		
	date.		

NOTE: Codes in the "A" series not listed are reserved for future use and are not to be used unless authorized and disseminated by the MILSTRAP system administrator. Codes in the "B" through "Z" series are reserved for intra-service/agency use.

SPECIAL PROGRAM REQUIREMENT FOLLOW-UP TRANSACTION ENTRIES

11W7.1. Special Program Requirement - Follow-Up Transaction Entries.

Table 11W7.1. Special Program Requirement - Follow-Up Transaction Entries.

Field Legend	Position	Explanation and Instructions
Document Identifier	1-3	Enter document identifier "DYJ."
All other Fields	4-80	Perpetuate data from the request document.

SPECIAL PROGRAM REQUIREMENT MODIFIER TRANSACTION ENTRIES

11W8.1. Special Program Requirement - Modifier Transaction Entries.

Table 11W8.1. Special Program Requirement - Modifier Transaction Entries.

Field Legend	Record Position	Explanation and Instructions
Document Identifier	1-3	Enter document identifier "DYD."
Other Fields	4-24	Perpetuate data from the request document.
Quantity	25-29	Enter new quantity when quantity required is
		changed; otherwise enter quantity from the request
		document.
Document Number	30-43	Perpetuate data from the request document.
Suffix	44	Perpetuate data from the request document.
Supplementary Address	45-50	Enter new address when applicable; otherwise enter
		data from the request document.
Multi-Use	51-56	Perpetuate data from the request document.
Project	57-59	Enter new project code when applicable; otherwise
		enter data from the request document.
Coast Designation	60	Enter new coast designation when applicable;
		otherwise enter data from the request document.
Blank	61	Leave blank.
Support Date	62-64	Enter new support date when applicable; otherwise
		enter data from the request document.
Advice Code	65-66	Perpetuate code from request document.
Routing Identifier	67-69	Enter new code identifying the activity submitting
(from)		the card, if applicable; otherwise enter code from
		the request document.
Purpose	70	Perpetuate code from request document.
Condition	71	Perpetuate code from request document.
Blank	72	Leave blank.
Transaction Day	73-75	Enter the numerical day on which the transaction is
		prepared.
Blank	76-80	Leave blank.

SPECIAL PROGRAM REQUIREMENT - CANCELLATION TRANSACTION ENTRIES

11W9.1. Special Program Requirement - Cancellation Transaction Entries.

Table 11W9.1. Special Program Requirement - Cancellation Transaction Entries.

Field Legend	Record	Explanation and Instructions
	Position	
Document Identifier	1-3	Enter document identifier "DYC."
Other fields	4-66	Perpetuate data from the request document.
Routing Identifier (from)	67-69	Enter the code identifying the activity
		submitting the cancellation.
Purpose	70	Perpetuate data from the request document.
Condition	71	Enter condition code of the item.
Blank	72	Leave blank.
Transaction Day	73-75	Enter the numerical day on which the
		transaction is prepared.
Blank	76-80	Leave blank.

SPECIAL PROGRAM REQUIREMENT - SUBSTITUTE ITEM ACCEPTANCE TRANSACTION ENTRIES

 ${\bf 11W10.1.}\ \ {\bf Special\ Program\ Requirement\ -\ Substitute\ Item\ Acceptance\ Transaction\ Entries.}$

Table 11W10.1. Special Program Requirement - Substitute Item Acceptance Transaction Entries.

Field Legend	Record Position	Explanation and Instructions
Document Identifier	1-3	Enter document identifier "DYG."
Routing Identifier (to)	4-6	Enter the code identifying the ICP to which the
		transaction is being forwarded.
Other Fields	7-66	Perpetuate data from the status document.
Routing Identifier	67-69	Enter the code identifying the activity submitting
(from)		the acceptance transaction.
Purpose	70	Perpetuate data from the status document.
Condition	71	Enter condition code of the item.
Management	72	Enter (or perpetuate) the appropriate management
		code; otherwise, leave blank.
Transaction Day	73-75	Enter the numerical day on which the transaction is
		prepared.
Blank	76-80	Leave blank.

SPECIAL PROGRAM REQUIREMENT - SUBSTITUTE ITEM REJECTION TRANSACTION ENTRIES

11W11.1. Special Program Requirement - Substitute Item Rejection Transaction Entries.

Table 11W11.1. Special Program Requirement - Substitute Item Rejection Transaction Entries.

Field Legend	Record	Explanation and Instructions
	Position	
Document Identifier	1-3	Enter document identifier "DYH."
Other Fields	4-66	Perpetuate data from the original request
		document.
Routing Identifier	67-69	Enter the code identifying the activity submitting
(from)		the rejection transaction.
Purpose	70	Perpetuate data from the original request
		document.
Condition	71	Enter condition code of the item.
Blank	72	Leave blank.
Transaction day	73-75	Enter the numerical day on which the transaction is
		prepared.
Blank	76-80	Leave blank.

SPECIAL PROGRAM REQUIREMENTS - AIR FORCE AND DLA POINTS OF CONTACT 11W12.1. Special Program Requirements - Air Force and DLA Points of Contact.

Table 11W12.1. Special Program Requirements - Air Force and DLA Points of Contact.

ACTIVITY	OFFICE SYMBOL	DEFENSE SWITCHED NETWORK EXTENSION
OC-ALC	FMIRD	336-2624
OO-ALC	PKDPC	458-4766
SA-ALC	FMIP	945-6623
SM-ALC	FMIC(I)	633-4740
WR-ALC	FMIMF	468-2501
DCSC	OOPR	850-3492
DESC	OPR	986-8431
DGSC	OPR	695-3679
DISC	OPW	442-1415
DPSC	OPR	444-5682
HQ AFMC	LGIM	787-5497
HQ DLA	OPR	284-6942

SPECIAL PROGRAM REQUIREMENTS INPUT SCREEN - DYA - DYE

11W13.1. Special Program Requirements - Input Screen - DYA - DYE.

Figure 11W13.1. Special Program Requirements - Input Screen - DYA - DYE.

DOC ID DYX	RIC (to) XXX	NA		L STOCK XXXXXXX	NUMBER XXX	MMAC XX	U/I XX	QUANTITY XXXXX
DOCUM NUM XXXXXXXXXX	ABER	SUFFIX CODE X	• • • •		PROJECT CODE XXX	COAST DESIGN	IATOR X	SUPPORT Date XXX
ADVICE CODE XX	RIC (from) FxZ	PURF C	POSE ODE X	COND CO		RIC	GENERIC X	ENTITY CODE XXXX

SPECIAL PROGRAM REQUIREMENTS INPUT SCREEN - DYK - STATUS

11W14.1. Special Program Requirements - Input Screen - DYK - Status.

Figure 11W14.1. Special program Requirements - Input Screen - DYK - Status.

DOC ID DYK	RIC (to) XXX)NALS XX XX		NUMB XXX	ER N	AMAC XX	U/I XX	Q	UANTITY XXXXX
DOCUMENT Number XXXXXXXXX		SUFFIX CODE X	SUPP ADDR XXXX	ESS	PROJE CO XX	DE	COAS DESIG	T Gnato X	R	LEAD TIME XXX
STATUS CODE	RIC (from)	PURPO CO		••••	OITION ODE	RIC	TRAN Date	((ITITY ODE	GEN
XX	FxZ		X		X	XXX	XXX	X	XXX	X

SPECIAL PROGRAM REQUIREMENTS INPUT SCREENS - DYC - CANCELLATION, DYG - SUBSTITUTE ACCEPTANCE, DYD - MODIFIER, DYH - SUBSTITUTE REJECT, DYJ - FOLLOW UP

11W15.1. Special Program Requirements - Input Screens - DYC - Cancellation, DYG - Substitute Acceptance, DYD - Modifier, DYH - Substitute Reject, DYJ - Follow Up.

Figure 11W15.1. Special Program Requirements - Input Screens - DYC - Cancellation, DYG - Substitute Acceptance, DYD - Modifier, DYH - Substitute Reject, DYJ - Follow Up.

DOCID DYX	RIC (to) XXX		STOCK NUM XXXXXXXXX	BER M	IMAC U XX X		QUANTITY XXXXX
DOCUMENT Number XXXXXXXX	}		RESS (JECT ODE XXX	COAST DESIGN		SUPPORT Date XXX
ADVICE CODE	RIC (from)	PURPOSE CODE	CONDITION CODE	N RIC	TRANS Date	ENTIT CODE	,
XX	FxZ	X	X	XXX	XXX	XXXX	X

Attachment 11X-1 RESERVED

11X1.1. Reserved for Future Use.

Attachment 11Y-1

AIR FORCE COMMUNICATIONS COMMAND CENTRALIZED REPAIR ACTIVITIES SUPPORTING AIR WEATHER SERVICE

11Y1.1. Air Force Communications Command Centralized Repair Activities Supporting Air Weather Service.

Table 11Y1.1. Air Force Communications Command Centralized Repair Activities Supporting Air Weather Service.

Activity Address Code	Shipping Address	Shipping Address	Geographic Area of Support	Resp AFCC Area
FY8103	Note 1 1931 TSW (AFCC) Elmendorf AFB AK 99506	Note 2 TMO, FB5000 Elmendorf AFB AK 99506	Alaska (Limited to ASA Sensors)	AFCC
FY7505	1923 CG (AFCC) Kelly AFB TX 78241	San Antonio ALC, FB2053 (Base Supply) Kelly AFB TX 78241 M/F FY7505, 1923 CG	Arizona, Arkansas, Kansas, Louisiana, New Mexico, Oklahoma, Texas, Western Test Range, Colorado, Nebraska, California, Washington, Oregon, Idaho, Montana, Alaska (When Requested), Wyoming,, Utah, Nevada, Panama, Missouri	LCD
FY4046	2046 CG (AFCC) Wright Patterson AFB OH 45433	TMO, FB2300 Wright Patterson AFB OH 45433 M/Y FY4046, 2046 CG	Connecticut, Delaware, Greenland, Iceland, Illinois, Indiana, Iowa, Maine, Maryland, Massachusetts, Michigan, Virginia, West Virginia, Minnesota, Kentucky, Alabama, Bermuda, Eastern Test Range, Tennessee, Mississippi, North Carolina, South Carolina, Florida, Newfoundland, New Hampshire, New Jersey, New York, Ohio, Pennsylvania, Rhode Island, Vermont, Washington, DC, Wisconsin, North Dakota, South Dakota, Georgia, Rawinsonde, Rocketsonde,	LCD

			FPS-103, TMQ- 5/14/15/20/22, RVR-400 (Worldwide)	
FY7103	195 CGp(AFCC) APO New York 09057	TMO, FB4420 Rhein-Main AB Frankfort GE M/Y FY7103, 1945 CGP	Europe, Middle East, England	ECD
FY1833	1956 CGp(AFCC) APO San Fran 96328	TMO, FB5209 Yokota AB Honshu Japan M/F FY7107, 1956 CGP	Azores, Pacific Area	CD
FY9623	1957 CG(AFCC) Hickam AFB HI 96853-6345	TMO, FB5260 Hickam AFB HI Palchua Solar Observatory Hi M/FY 9623 1957 CSG	AN/FRR-95 RSTN (Worldwide)	PCD
FY7255	1877 CS(AFCC) Holloman AFB NM 88330	TMO, (FB4801) Holloman AFB NM 88330 M/Y FY7255, 1877 CS	SOON (Worldwide)	TCD

NOTE:

- 1. When shipping assets through the TMO using maintenance-to-maintenance procedures, send assets to the supporting CRAs FY account indicated.
- 2. When shipping through supply channels, send assets to the FB account indicated, marked for the supporting CRAs FY account. The receiving host supply activity will process the assets in accordance with paragraph 11.384.1.6.1. or 11.384.1.6.2. of this section.

Attachment 11Y-2

AIR FORCE COMMUNICATIONS COMMAND AIR WEATHER SERVICE EQUIPMENT AUTHORIZED CRA REPAIR

11Y2.1. Air Force Communications Command Air Weather Service Equipment Authorized CRA Repair.

Table 11Y2.1. Air Force Communications Command Air Weather Service Equipment Authorized CRA Repair.

STOCK NUMBER	NOMENCLATURE	TS CODE
5848-00-110-6734	RECEIVER/TRANSMITTER	FPS-103
5930-00-001-8662	SWITCH ASSY, THUMB WHEEL	RVR 400
5905-00-876-4569	ROTARY COUPLER	FPS-103
6105-00-010-9646	E1 DR MOTOR, PP82151	FPS-77
6105-00-010-9647	MOTOR, TACHOMETER	FPS-77
6110-00-545-5412	VOLT REG, MVRF 185	GMG-10
6110-00-671-9272ZE	VOLT REG, PROJ, 7001-2	GMG-13
6110-00-671-9273ZE	VOLT REG, DET, 7001 1	GMG-13
6110-00-854-1938AE	VOLT REG, JC74, H174	TMQ-11
6110-00-885-8439	REGULATOR	FPC-183
6660-00-004-1238	RF TUNER	GMP2A
6660-00-007-2566	HEXADECIMAL CODE CARD ASSY	RVR 400
6660-00-007-3471	OCTAL CODE CARD ASSY	RVR 400
6660-00-007-3563	CRYSTAL OSCILLATOR ASSY	RVR 400
6660-00-007-3564	GATE TYPE L CARD ASSY	RVR 400
6660-00-007-3567	STIMULUS CARD ASSY	RVR 400
6660-00-007-3568	DIGITAL INDICATOR MODULE	RVR 400
6660-00-007-3569	READOUT ASSY	RVR 400
6660-00-007-3570	COMPONENT BOARD	RVR 400
6660-00-007-3571	COMMON ALARM BOARD ASSY	RVR 400
6660-00-007-3572	TRANSMITTER BOARD ASSY	RVR 400
6660-00-007-3574	SYNC TYPE 1 BOARD ASSY	RVR 400
6660-00-007-3575	READOUT ASSY	RVR 400
6660-00-007-3576	5 BIT BINARY CODE TO 11	RVR 400
6660-00-007-3577	5 BIT BINARY CODE TO 11	RVR 400
6660-00-007-3579	22 SOL, TO IND, CODE CARD	RVR 400
6660-00-007-3580	LIGHT SETTING, RCVR CARD	RVR 400
6660-00-007-3581	CIRCUIT CARD AS	RVR 400
6660-00-007-3582	COMMAND LOGIC CARD ASSY	RVR 400
6660-00-007-3584	RVR TABLE CARD	RVR 400
6660-00-007-3585	RVR TABLE CARD	RVR 400
6660-00-007-3586	RVR TABLE CARD	RVR 400
6660-00-007-3590	POWER SUPPLY, 708833-01	RVR 400
6660-00-009-4279	READ OUT CARD, ASSY	RVR 400
6660-00-009-4280	MULTIFUNCTION TYPE I	RVR 400

6660-00-050-8140	TRANSMITTER OA 1165	TMG 11
6660-00-052-2198	AMPLIFIER	GMP-2A
6660-00-091-7534	CIRCUIT CARD AS	RVR 400
6660-00-091-7578	ALARM AMP BOARD ASSY	RVR 400
6660-00-096-1063	POWER SUPPLY MODULE	RYR 400
6660-00-110-6727	MIXER ASSY	FPS-103
6660-00-110-6728	MIXER DUPLEXER	FPS-103
6660-00-110-6731	POWER SUPPLY	FPS-103
6660-00-110-6792	DIR MECH/PO-362, 14423	GMQ-20
6660-00-113-6974	RECEIVER ASSY	FPS-103
6660-00-113-6977	SERVO AMPLIFIER	FPS-103
6660-00-115-2088	DUPLEXER	FPS-107
6660-00-135-5762	INDICATOR, WIND, 8054-208	GMQ-20
6660-00-168-0280	INDICATOR, ID815A	GMQ-20
6660-00-192-4850	HOUSING	GMQ-20
6660-00-355-0475	POWER SUPPLY, 708833-02	RVR 400
6660-00-400-8835	POWER SUPPLY	GMP2A
6660-00-403-0345	PULSE GEN, SA82826	FPS-77
6660-00-432-5766	RCR COMPUTER	RVR 400
6660-00-485-8893ZE	MERCURIAL BAROMETER	MI-512
6660-00-503-0669	CONVERTER	GMP2A
6660-00-503-0679	AMPLIFIER	GMP2A
6660-00-557-5838	INDICATOR 1P327	GMQ-13
6660-00-557-5839	PROJECTOR ML086A	GMQ-13
6660-00-581-2000	DETECTOR ML087A	GMQ-13
6660-00-608-2643	INDICATOR, ID-553	TMQ-11
6660-00-663-8075	RECORDER RO-2	GMQ-11
6660-00-663-8081	INDICATOR ID 373	GMQ-11
6660-00-677-8863	LAMP SUPPORT ASSY, 489-12301	GMQ-13
6660-00-689-6051	SWP DR SUB ASSY, 489-468	GMQ-13
6660-00-702-0230	BAROGRAPH	MI-563
6660-00-759-6498	ATM FREQ METER, SA82855	FPS-77
6660-00-769-9699	AMPLIFIER, DETECTOR	TNQ-11
6660-00-772-9889	TRANSMITTER T-755	GMQ-20
6660-00-803-6472	INDICATOR, ID 815	GMQ-20
6660-00-821-8136	PPF-AMP	GMP2A
6660-00-829-1939	COUNTER, PRINTER	GMP2A
6660-00-829-1953	PEDESTAL SA82168	FPS-77
6660-00-834-3641	ANTENNA ASSY	GMP2A
6660-00-840-0151	INDICATOR, C 10320	FMN-1
6660-00-844-5391	INDICATOR, 1D373B	GMQ-11
6660-00-858-1167	SCOPE, MONITOR, SA80200	FPS-77
6660-00-876-4608	INDICATOR	FPS-103

6660-00-876-4626	ANTENNA	FPS-103
6660-00-876-4637	ANTENNA DRIVE, ELEVATION	FPS-103
6660-00-884-0514	INDICATOR SUB ASSY	FPS-103
6660-00-884-2794	COUNTER, PRINTER	GMP2A
6660-00-884-2795	COUNTER, PRINTER	GMP2A
6660-00-884-7921	SERVO	GMP2A
6660-00-894-3723	DRUM, 100482	FMN-1
6660-00-905-8430	CARD, CIRCUIT	FMN-1
6660-00-907-3753	CKT CARD, 100471	FMN-1
6660-00-907-3754	CKT CARD, 100473	FMN-1
6660-00-907-3755	CKT CARD 100474	FMN-1
6660-00-915-8545	SERVO ASSY, SA81554	FPS-77
6660-00-924-6251	AMP SUB ASSY, SA80951	FPS-77
6660-00-924-6252	AFC UNIT SA80024	FPS-77
6660-00-924-6256	AMP, SERVO, SA81120	FPS-77
6660-00-924-8665	AMP PWR SUP, SA0265	FPS-77
6660-00-924-8667	MOD CONT UNIT SA80021	FPS-77
6660-00-924-8671	DRIVE SECT, SA81453	FPS-77
6660-00-925-0765	AMP SUB ASSY, SA80136	FFS-77
6660-00-925-0766	SWP GEN SUB ASSY, SA80137	FPS-77
6660-00-925-0770	SWP GEN, SA81040	FPS-77
6660-00-925-0771	SWP DELAY GEN, SA81039	FPS-77
6660-00-925-2418	R M GEN, SA81123	FPS-77
6660-00-925-2419	TRIGGER GEN, 3A81126	FPS-77
6660-00-925-2420	TRIGGER DELAY GEN, SA81171	FPS-77
6660-00-925-2421	SIG COME, SA81163	FPS-77
6660-00-925-7348	ANTENNA CONTROL	GMP-2A
6660-00-929-1985	PWR SUPPLY, 100602	FMN-1
6660-00-936-6480	GEAR ASSY R, PP82148-1	FPS-77
6660-00-936-6481	EL GEAR BOX, 5781, PPS2148-2	FPS-77
6660-00-939-9809	PWR SUPPLY, SA81025	FPS-77
6660-00-940-0116	INDICATOR, A/R, SA81034	FPS-77
6660-00-940-0135	AMP, DET, SA83122	FPS-77
6660-00-940-0154	REF SIG GEN, SA81200	FPS-77
6660-00-940-0155	AZ SERVO AMP, PP82263	FPS-77
6660-00-940-0260	PWR SUP, CONSOLE, P581346	FPS-77
6660-00-940-0261	INDICATOR, PHI, SA81032	FPS-77
6660-00-940-0336	INDICATOR, PPI, SA81033	FPS-77
6660-00-941-9728	COMPUTER, CP 801	FMN-1
6660-00-942-5520	COMP BD ASSY, 100489	FMN-1
6660-00-944-8489	GEAR BOX ASSY, SA 82760	FPS-77
6660-00-944-8546	INT COMP SA81117	FPS-77
6660-00-944-8760	VIDEO AMP, SA81038	FPS-77

6660-00-944-8761	SWP DEFL AMP, SA81114	FPS-77
6660-00-944-8762	HORIZ SWP DR, SA81162	FPS-77
6660-00-946-1385	VERT DEFL AMP, SA81155	FPS-77
6660-00-955-3351	COMPUTER, VISIBILITY	AN/FMN-1
6660-00-956-7708	El ROTARY JOINT, SA82001-5	FPS-77
6660-00-982-0022	CONTROL RECORDER	GMP-2A
6660-00-982-0027	RECEIVER	GMP-2A
6660-00-995-8430	CKT CARD, 100915	FMN-1
6660-01-073-2307	RECORDER ASSY	GMQ-32
6660-01-056-0977	LENS, ACHROMAT, 01	FMQ-7
6660-01-055-9670	MIRROR, MI	FMQ-7
6660-01-056-4386	PRISM, IMAGE ROTATOR	FMQ-7
6660-01-055-9671	MIRROR, M2	FMQ-7
6660-01-056-6191	LENS, SINGLET, F1	FMQ-7
6660-01-056-7365	LENS, TRIPLET, 02	FMQ-7
6660-01-056-7158	WEDGE, COMPENSATION	FMQ-7
6660-01-056-9672	MIRROR, M4	FMQ-7
6660-01-056-6967	MIRROR, HOT	FMQ-7
6660-01-056-7156	MIRROR, MS	FMQ-7
6660-01-056-6968	BEAMSPLITTER	FMQ-7
6660-01-057-0695	LENS, ACHROMAT, WL	FMQ-7
6660-01-056-9921	MIRROR, M6	FMQ-7
6660-01-056-7152	LENS, TRIPLET, OS	FMQ-7
6660-01-057-1108	PLATE, HALF-WAVE	FMQ-7
6660-01-056-7153	LENS, ACHROMAT, 011	FMQ-7
6660-01-056-7154	LENS, ACHROMAT, 04	FMQ-7
6660-01-056-0978	LENS, ACHROMAT, 07	FMQ-7
6660-01-056-0979	LENS, ACHROMAT, 08	FMQ-7
6660-01-057-1177	FILTER, PRE, B2	FMQ-7
6660-01-056-9895	FILTER, PRE, H-ALPHA	FMQ-7
6660-01-056-9760	BEAMSPLITTER	FMQ-7
6660-01-057-1106	CUBE	FMQ-7
6660-01-056-9919	LENS, NEGATIVE	FMQ-7
6660-01-056-9918	LENS, ACHROMAT, 010	FMQ-7
6660-01-056-9922	MIRROR, M7	FMQ-7
6650-01-058-0049ZE	FILTER, INTERFERENCE (7)	FMQ-7
6660-01-057-1107	PLATE, DOPPLER	FMQ-7
6660-01-056-7151	LENS, OBJECTIVE, SO	FMQ-7
6660-01-057-1109	PLATE, QUARTER-WAVE	FMQ-7
6660-01-057-9924	LENS, PRISM, F2	FMQ-7
6660-01-057-5438	LENS, TRIPLET, 05	FMQ-7
6660-01-056-9916	LENS, ACHROMAT, 06	FMQ-7
6660-01-056-9917	LENS, ACHROMAT, 09	FMQ-7

6660-01-056-9923	MIRROR, SUNSPOT	FMQ-7
6660-01-056-9920	WINDOW, BLANK	FMQ-7
6660-01-056-7155	LENS, SINGLET, F4	FMQ-7
6660-01-060-7226ZE	LENS, 16MM	FMQ-7
6760-01-060-7227ZE	LENS, 35MM	FMQ-7
6760-01-060-7225ZE	LENS, F5	FMQ-7
6650-01-058-0048ZE	FILTER, INTERFERENCE	FMQ-7
6660-01-057-1110	FILTER ASSY, BIREFRINGENT	FMQ-7
6660-01-056-6969	BEAMSPLITTER	FMQ-7
6660-01-056-7157	PRISM, 1 INCH	FMQ-7
6660-01-056-0980	PRISM, 11/2 INCH	FMQ-7
6650-01-060-4303ZE	FILTER, GLASS	FMQ-7
6660-01-057-1190	PRISM, SPECTROHELIOSCOPE	FMQ-7
6660-01-057-1189	GLASS, GROUND	FMQ-7
6760-01-059-5252	PRISM, DPF	FMQ-7
6760-01-059-5253	PRISM, DP	FMQ-7
6660-01-056-6930	SLIT, SPECTROGRAPII	FMQ-7
6660-01-056-9719	SLIT, SPECTROGRAPH	FMQ-7
6650-01-060-1348	LENS, ACHROMAT	FMQ-7
6660-01-056-9720	GRATING, LARGE	FMQ-7
6660-01-056-6931	GRATING, SMALL	FMQ-7
6650-01-060-1120	PRISM	FMQ-7
6660-01-056-4632	PENTAPRISM	FMQ-7
6650-01-061-0614ZE	EYEPIECE, 5X	FMQ-7
6650-01-060-8501ZE	EYEPIECE, 15X	FMQ-7
6650-01-060-8499ZE	EYEPIECE, 10X	FMQ-7
6650-01-060-8500ZE	EYEPIECE, 10X PAIR	FMQ-7
6650-01-060-1089ZE	TRINOCULAR	FMQ-7
6650-01-060-1088ZE	MONOCULAR	FMQ-7
6650-01-075-9726ZE	DARK BOX, 35MM	FMQ-7
6650-01-060-1287ZE	MOUNT/LENS, RELAY LENS	FMQ-7
6650-01-061-6205	EYEPIECE, 10X	FMQ-7
6650-01-058-1590	LENS, SINGLET	FMQ-7
6660-01-255-3271	SLIT ASSEMBLY	FMQ-7
6660-01-093-9845	SLIDE ASSEMBLY	FMQ-7
6660-01-093-9384	PLATE, PHASE	FMQ-7
6660-01-093-9164	ELEMENT, CALCITE 10830	FMQ-7
6660-01-093-9385	PLATE, QUARTER-WAVE	FMQ-7
6660-01-093-9170	MODULATOR, KD*P	FMQ-7
6660-01-093-9390	CELL, KD*P	FMQ-7
6660-01-093-9389	CELL	FMQ-7
6660-01-093-9386	WINDOW	FMQ-7
6660-01-093-9171	ELEMENT, CALCITE	FMQ-7

6660-01-093-9387	PLATE, HALF-WAVE	FMQ-7
6660-01-093-9388	PLATE, HALF-WAVE	FMQ-7
6660-01-094-4663	WINDOW	FMQ-7
6660-01-056-0937	SCANNER DRIVE ASSEMBLY	FMQ-7
6130-01-168-6855ZE	MICRUSYN POWER SUPPLY	FMQ-7
5820-01-061-2243ZE	CKT CD, 2001	FMQ-7
6660-01-060-1578	CKT CD ASSY, MINICON	FMQ-7
6660-01-060-1575	CKT CD ASSY, MINICON	FMQ-7
7050-01-076-3444	A/D CONVERTOR, MATV0811	FMQ-7
5895-01-058-6935ZE	AMP 901, W/SYNC ADD	FMQ-7
5895-01-058-0028ZE	LINE LOCK 953	FMQ-7
5895-01-058-0030ZE	BAR DOT GEN 952A	FMQ-7
5895-01-058-0027ZE	INSERT KEYER 930	FMQ-7
5895-01-058-0029ZE	SYNC GENERATOR 950	FMQ-7
6660-01-060-1891	CKT CD, MINICON	FMQ-7
6660-01-060-1577	CKT CD, MINICON	FMQ-7
6660-01-056-9871	CKT CD, GUIDER A2	FMQ-7
5820-01-061-6592	CKT CD, 2003	FMQ-7
5820-01-059-8668	CKT CD, 2006 (HORIZ)	FMQ-7
5820-01-062-9992	CKT CD, 2010	FMQ-7
5820-01-059-9132	CKT CD, 2012	FMQ-7
5820-01-059-9133	CKT CD, 2013	FMQ-7
5820-01-061-8260	CKT CD, 2014	FMQ-7
5820-01-059-9135	CKT CD, 2016	FMQ-7
6710-01-060-8949ZE	CAMERA, MOTION PICTURE	FMQ-7
6660-01-061-2749	VIDEOMETER	FMQ-7
6660-01-057-1113	DATA PLATEN MODULE	FMQ-7
6660-01-056-7128	CKT CD, GUIDER A1	FMQ-7
5820-01-057-5111ZE	HARD COPIER	FMQ-7
6660-01-057-1158	CKT CD, 60HZ INTERRUPT	FMQ-7
6660-01-057-1112	MODULE, GUIDER SERVO	FMQ-7
6660-01-057-1111	MODULE, POLAROID SERVO	FMQ-7
6110-01-185-1088	CKT CD, 2002	FMQ-7
5820-01-059-9125	CKT CD, 2004	FMQ-7
5820-01-059-9127	CKT CD, 2008	FMQ-7
5820-01-059-9128	CKT CD, 2009	FMQ-7
5820-01-059-9134	CKT CD, 2015	FMQ-7
NP5820-01-059-9129	CKT CD, 2017	FMQ-7
5820-01-059-9130	CKT CD, 2018	FMQ-7
5820-01-059-9131	CKT CD, 2019	FMQ-7
5820-01-059-9124	CKT CD, 2000	FMQ-7
6660-01-057-1156	CKT CD, SERVO A	FMQ-7
6660-01-057-1157	CKT CD, SERVO B	FMQ-7

5820-01-056-8980	SWITCHER, 5XI	FMQ-7
5820-01-056-8981	SWITCHER, 6XI	FMQ-7
5820-01-056-0809	SWITCHER, 12XI	FMQ-7
6660-01-057-1114	CONTROLLER, TEMP	FMQ-7
6660-01-061-2800	CKT CD, VIDEOMETER A1	FMQ-7
6660-01-061-2801	CKT CD, VIDEOMETER A2	FMQ-7
6660-01-061-6597	CKT CD, VIDEOMETER A3	FMQ-7
6660-01-062-2802	CKT CD, VIDEOMETER A4	FMQ-7
6660-01-061-2817	CKT CD, VIDEOMETER A5	FMQ-7
6660-01-223-8184	A/D CONVERTER, 8539001	FMQ-7
5820-01-056-8421ZE	ANALYZER, VIDEO, 302C	FMQ-7
6660-01-093-9166	CONTROL ASSY, MAGNETOMETER	FMQ-7
6130-01-056-9151ZE	POWER SUPPLY	FMQ-7
6130-01-056-9153ZE	POWER SUPPLY	FMQ-7
6660-01-093-9333	CKT CD, MAGNETOMETER	FMQ-7
5820-01-059-6600	CHARACTER GEN, MG-1	FMQ-7
5820-01-059-9126	CKT CO, 2006 (VERTICAL)	FMQ-7
6625-01-064-1357	GENERATOR, STAIRSTEP	FMQ-7
5820-01-058-3144	SCAN CONVERTOR	FMQ-7
5820-01-058-7001	CKT CD, 302C-010-000	FMQ-7
5820-01-056-8737	CKT CD, 302C-011-000	FMQ-7
5820-01-057-5554	CAMERA, MINICON, 7361998	FMQ-7
3010-01-208-2754ZE	GEAR BOX 200:1	FRR-95
5895-01-237-4501ZE	AMPLIFIER, LOCK-IN, 5207	FRR-95
5985-01-039-9475	FEED, KELVIN	FRR-95
6625-01-039-9575	RECORDER, HP7418A	FRR-95
6660-01-030-0903	RECORDER, SINGLE CHANNEL	FRR-95
6660-01-032-0402	SIGNAL PROCESSOR, SFIR	FRR-95
6660-01-033-0220	FORMATTER, SFIR	FRR-95
6660-01-036-4947	GENERATOR, TIME CODE	FRR-95
6660-01-036-5713	FEED, LOG-PERIODIC	FRR-95
6660-01-059-6916	PLOTTER, VERSATEC D1100	FRR-95
6940-00-504-3210ZW	AMPLIFIER, HP8821A	FRR-95

Attachment 11Z-1 RESERVED

11Z1.1. Reserved for Future Use.

Attachment 11AA-1 RESERVED

11AA1.1. Reserved for Future Use.

Attachment 11AB-1

GUIDE FOR NON-FEDERAL AVIATION ADMINISTRATION (FAA) ACTIVITIES WHICH RECEIVE SUPPLY SUPPORT AND SERVICE FROM THE FAA AERONAUTICAL CENTER DEPOT

- **11AB1.1. Purpose.** Prescribes procedures for requesting sup-lies and services from the FAA Depot by non-FAA activities. It also describes other procedures and conditions pertinent to the ordering office and FAA Depot actions.
- **11AB1.2. Background.** FAA Handbook 4580, Loan and Supply Support Agreements, prescribes or refers to policies, standards, and procedures governing the preparation and approval of the subject agreements. It also specifies the use of this guide by non-FAA activities, which activities, when identified for support under agreements, will automatically receive copies of this guide and any later changes.

11AB1.3. Action Preliminary To Support.

- **11AB1.3.1.** All requisitions processed by the FAA Depot must carry a supply support code number which provides for mechanical processing of the requisition by the Depot. A basic part of the supply sup- port code is the six place alpha-numeric General Services Administration/Department of Defense (GSA/DOD) assigned activity address code. Upon execution of an agreement, the supported activities will furnish the following information to the FAA Depot:
- **11AB1.3.1.1.** The GSA/DOD assigned activity address code, together with the related name and address(es) of the activity as used for postal and freight receipt purposes.
- **11AB1.3.1.2.** If support for the non-FAA activity is reimbursable, provide the paying office address if different from the address given for paragraph 11AB1.3.1.1.
- **11AB1.3.2.** Action by the FAA Depot.
- **11AB1.3.2.1.** Provide agreement number to supported activity where required.
- **11AB1.3.2.2.** Assign a supply support code to the supported activity.
- **11AB1.3.2.3.** Forward the information to the supported non-FAA activity with an initial supply of requisition forms (FAA Form 4250-2.1). The initial supply of this form will be provided automatically. Subsequent replenishment of the form Is to be accomplished by submitting a requisition to the FAA Depot. The national stock number (NSN) of the form is 0052-00..695-0001; unit of issue, set (SE).

11AB1.4. Processing Documents.

- **11AB1.4.1.** Requisition FAA Form 4250-2.1. Requests for expendable and exchange and repair type items will be submitted on the two-part carbon interleaved FAA Form 4250-2.1 (attachment 11AB-2).
- **11AB1.4.2.** Shipping Order (Invoice) FAA Form 4250-4. All shipments from FAA Depot stocks (or planned direct ship Items) are documented on this shipping order (attachment 11AB-8).
- **11AB1.4.3.** Equipment Return Document, FAA Form 4250-5. This document is used to return unserviceable exchange and repair items to the FAA Depot. The use of this document is described in paragraph 11AB4.6.4. (attachment 11AB-4).
- **11AB1.4.4.** Counter Invoice, FAA Form 4650-7. This is used to document shipments where priority requirements prevent normal processing. The shipment is later confirmed by the issuance of the shipping order,
- FAA Form 4250-4. This document is identified by the same voucher number as the counter invoice (attachment 11AB-5).

11AB1.5. General Requisitioning And Applicable Priorities.

11AB1.5.1. General. The same requisitioning 'procedure and priority designations are used for both expendable and exchange and repair items. Attachment 11AB-2 describes the content of the requisition which is normally

the extent of action required for expendables. Paragraph 11AB1.6. describes additional requirements for exchange and repair items.

- **11AB1.5.2.** Applicable Priorities. The following priorities should be assigned to all requests submitted:
- **11AB1.5.2.1.** Priority 1. Extreme emergency condition due to an equipment outage at an essential operating facility. Priority "1" requests will be submitted by telephone to the FAA Depot. When a Priority 1 request cannot be supplied to meet the ordering office requirement, the ordering office will be notified by telephone.
- **11AB1.5.2.2.** Priority 2. An essential facility is operating with substandard equipment and an outage Is imminent. Requests will be submitted by telephone or dispatch. The Depot will notify the ordering. office by telephone or dispatch if the requested item has been back ordered.
- **11AB1.5.2.3.** Priority 5. Routine action by supplier is acceptable. Requisitions will be sent by mail to the FAA Depot. flack order notification will' also be made by mail.

11AB1.6. Exchange And Repair Processing.

- **11AB1.6.1.** General. Exchange and repair items are a special group of assets which rotate through a cycle of inventory. issue to use, repair and return to inventory. Normally unserviceable, repairable units are returned to the Depot in exchange for serviceable units. Since in most cases these items are critical supply items (that is, high value and/or special manufacture) positive control and follow-up on unserviceable exchange and repair dueins from requisitioners is maintained by the Depot. This concept and the procedures described herein are based on direct one-for-one exchanges between the Depot and requisitioning activity with no intermediate processing or stock points The request, issue and return are processed as a single controlled transaction. Any deviation from the prescribed procedures must be detailed in the applicable support agreement.
- **11AB1.6.2.** To Order an Item When a Return Will be Made. Complete the requisition as shown in attachment 11AB-2, except that Box 6, Block 11* (Exchange E&R) shall be checked. If the support agreement does not identify exchange and repair items or if the ordering office is unsure of the FAA support designation of a repairable item, the desired item will be ordered as an exchange and repair item wherein an unserviceable return will be made. If the item is designated as exchange and repair, the Depot will forward FAA Form 4250-5 (paragraph 11AB1.4.3.) with the shipment. Otherwise assume that the item is expendable.
- **11AB1.6.3.** To Order an Item When a Return Will Not be Made. The FAA Depot stocks and maintains a level for exchange and repair items based on the concept of one-for-one exchanges. Therefore, requests for a serviceable unit wherein an unserviceable unit will not be returned must be held to a minimum. This type of request shall be made only for replacement of an item lost, stolen or obviously damaged beyond economical repair. The FAA reserves the right to reject any requests where the issue action jeopardizes its support capability. If it is necessary to make such a request, complete the requisition as shown in attachment 11AB-2, except that Box 7 of Block 11 (Initial E&R) shall be checked.
- **11AB1.6.4.** Return of Unserviceable Items. FAA Form 4250-5 return document will accompany each Depot shipment of a serviceable item. Unserviceable items will be retained pending receipt of this form (attachment 11AB-2).
- **11AB1.6.4.1.** Upon receipt of this form the unserviceable item shall be returned as soon as possible and no later than 20 days after receipt of the serviceable item. The six copies of FAA Form 4250-5 shall be handled as follows:
- **11AB1.6.4.1.1.** Copies 1, 2, and 3. Place inside container with the repairable item and ship to the Depot. (These copies are used to process credit for the returned item).
- **11AB1.6.4.1.2.** Shipping Label (Unnumbered Copy). Attach to the outside of the container.
- **11AB1.6.4.1.3.** Copy 4. Mail to SM-ALC/MMCSSE, McClellan AFB CA 95652 (for ground communications-electronics items).
- **11AB1.6.4.1.4.** Copies 5 and 6. Retain for ordering office use.

- **11AB1.6.4.2.** If an FAA, Form 4250-5 is not available (because of an accelerated return of the repair item or loss of the document), the repairable item shall be returned on a supported activity shipping document which must include the following:
- **11AB1.6.4.2.1.** The outgoing voucher number of the document (FAA Form 4250-4) on which the serviceable item was received.
- **11AB1.6.4.2.2.** The reference (requisition) number of the activity's request.
- **11AB1.6.4.2.3.** The activity's supply support code number.
- **11AB1.6.4.2.4.** The NSN and brief description of the item being returned.
- **11AB1.6.4.2.5.** Date of shipment.
- **11AB1.6.4.2.6.** Known or suspected item defects which will assist the Depot in determining necessary repair action.
- **11AB1.6.4.2.7.** Insert in the body of the form the statement, "Submitted in lieu of FAA Form 4250-5."
- **11AB1.6.4.3.** If the repairable item cannot be returned within the prescribed time, the requisitioner shall notify the Depot of the estimated shipping date. The notice shall be a route slip attached to the FAA shipping order on which the serviceable item was received, or a local form including the data specified in paragraph 11AB1.6.4.2.1., 11AB1.6.4.2.2., 11AB1.6.4.2.3., and 11AB1.6.4.2.4. plus the estimated shipping date.
- **11AB1.6.5.** Failure to Return an Item. The Depot will initiate follow-up action after the return item becomes delinquent. If an item is not available for return, the Depot will be so notified. Method of notification will be by memorandum attached to copies 1, 2, and 3 of the equipment return document. The Depot will thereby cancel the due-in. If the unserviceable unit has not been received at the Depot within 30 days of the follow-up date, or if the consignee has not notified the Depot of a delay in return, the due-in will be canceled. Return after this action must be made as specified in paragraph 11AB1.11.
- **11AB1.6.6.** FFA Depot Refusal of an Unserviceable Unit Return. When the FAA Depot assets are equal to Or greater than authorized stock levels, return of the unserviceable unit will not be authorized. In this case, the Region Action (Reg Act) column of the shipping order will be coded "2." The consignee will be alerted to this action by the Depot since an equipment return document will not accompany the shipment.

11AB1.7. Billing On Exchange And Repair Item Transactions.

- **11AB1.7.1.** Exchange Transaction. Upon issue of an item on an apparent exchange transaction, the paying office will be billed at the repair rate for the item shipped. If the unserviceable item is returned within the time limits stated in paragraph 11AB1.6.4.1., the transaction is complete. If an unserviceable unit is not returned, a billing shall be made for an additional amount which, when added to the previously billed repair rate charge, will equal the recorded unit price.
- **11AB1.7.2.** Outright Issues. When it is known that an unserviceable return will not be made, the issue will be billed at the recorded unit price.
- **11AB1.8. Materiel Returns.** The FAA supported items which are excess to the supported activity's needs will be reported by memorandum to the FAA Depot. Credit for authorized returns of exchange and repair items will be the current stock record price, less the current Depot exchange and repair rate. Credit for other items will be the current stock record price for authorized returns which are in ready-for-use condition, as determined upon receipt and inspection at the FAA Depot. The supported activity will pay transportation charges for any items authorized for return with credit by the FAA Depot. All returns must cite the FAA return control number included on the return authorization.
- **11AB1.9. Item Substitution.** According to the agency's item reduction and standardization program, the Depot will substitute a next higher order of use item when stock is exhausted on a requested secondary item. The requested item and the item shipped will be listed on the shipping order, FAA Form 4250-4. When back order action is necessary, the requested item will be back ordered; however, the requisition will be filled by either the requested item or the preferred item, whichever is available for issue first. If a preferred item is substituted

by the Depot and it is not acceptable, the requisitioner shall notify the Depot according to paragraph 11AB1.10. In addition, a memorandum will be submitted to the Depot stating the reason why the preferred item is not acceptable. The Depot will take action to supply the secondary item pending Depot engineering evaluation.

11AB1.10. Discrepant Shipments.

- **11AB1.10.1.** These are categorized as overages, shortages, incorrect or defective items, and misdirected and damaged shipments.
- **11AB1.10.1.1.** Action by the Requisitioning Office. Discrepancies will be reported to the FAA Depot using copy 5 of the shipping order, FAA Form 4250-4. State on. copy 5 the type of discrepancy, all the particulars applicable thereto and requested action. Where damage apparently due to handling in transit is involved, enclose a copy of carrier's inspection report.
- **11AB1.10.2.** Action by the FAA Depot. The Depot will take the necessary corrective action on the discrepancy; will give the requisitioning office materiel disposition instructions as required; and will initiate financial adjustment, if applicable.
- **11AB1.11. Billing And Payment.** Support agreements will include specific billing and payment provisions. Emergency and other one time requests for materiel, not covered by a supply support agreement, must include appropriation data in block 13 FAA Form 4250-2.1, and the paying office address in block 19. Unless otherwise specified in the agreement, the FAA Aeronautical Center Accounting Division is the billing office for all reimbursable support provided by the FAA Depot.

Attachment 11AB-2 REQUISITION - FAA FORM 4250-2.1

11AB2.1. Requisition - FAA Form 4250-2.1.

Figure 11AB2.1. Requisition - FAA Form 4250-2.1.

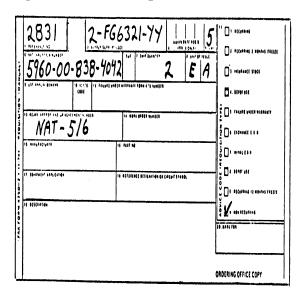


Table 11AB2.2. Explanation of Applicable Entries.

Block	Explanation of Applicable Entries
No.	
1	This is the requisition number. The first three digits are the Julian day of
	request. The last digit is the serial number 1 through 9.
3	Insert the FAA Depot assigned supply support code.
5	Routine requests will be assigned "5" and be forwarded to: FAA Aeronautical
	Center, FAA Depot, Attn: AAC-480, P0 Box 25082, (6500 S. MacArthur
	Blvd.), Oklahoma City OK 78125
6	Self-explanatory. If NSN is not available, see NOTE below.
7 & 8	Self-explanatory.
11	If for an expendable, check box "N." For exchange and repair see paras
	11AB1.9.2. and 11AB1.9.3.
13	The agreement number, or appropriate billing data for support not covered by an
	agreement, must be inserted on all requisitions.
20	Do not make an entry if the in-the-clear address assigned to the activity address
	code will adequately identify the consignee.

NOTE: If NSN is unknown, enter in Blocks 15 through 19 the manufacturer's name and part number, equipment designation and circuit symbol, and/or any other descriptive data.

Attachment 11AB-3 SHIPPING ORDER, FAA FORM 4250-4

11AB3.1. Shipping Order, FAA Form 4250-4.

Figure 11AB3.1. Shipping Order, FAA Form 4250-4.

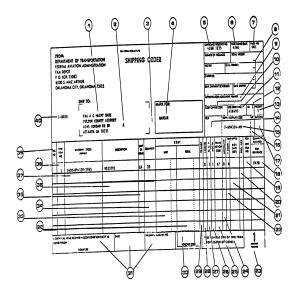


Table 11AB3.2. Data on Shipping Order, FAA Form 4250-4.

Block Title	Instructions
1. Ship to Address	Current parcel post address of the ordering office.
2. Method of	This code designates the method of shipment: A - Any
Shipment	method; B - Any method except rail; C - Mail only
3. Post Office	This code denotes class of post office, that is, first class,
Classification	second class, etc.
4. Mark For	Mark for data for specific projects or work orders.
5. Outgoing Voucher	An 8-digit identification number assigned by the FAA Depot
Number	for control purposes. Consists of Julian date and 4-digit
	serial number.
6. Processing Date	Date requisition was processed.
7. Page No	Page number of shipping order; multiple copy shipping order
	reflect page in ascending sequence.
8. Shipment Data	Shipping data, such as number of packages; total weight;
	packer identification; government bill of lading; freight
	shipment; carrier identification; date schedules for shipment:
	and actual date shipment released by FAA Depot is
	annotated.
9. Appropriation/	Chargeable appropriation agreement number for
Agreement No.	reimbursable shipments.

*10. Cost Center	Code identifying ordering office to a financial data collection
Code	point.
*11. Job Order No	Number assigned by ordering office to project.
*12. Accounting	Mechanically assigned code to identify the appropriate cost
Systems Code	system for which the financial detail card is prepared for
	project materiel issues.
13. Priority	Order of precedence of requisition.
*14. Project Control	Four-position alphabetic/numeric identifier of an
Number	establishment or modification project (used on project
	materiel shipments only).
*15. Supply Support	The alpha-numeric region, address and inventory
Code	identification code of the ordering office.
*16. Asset Release	(Project materiel use).
Code	
17. Date Required	Julian date used with priority 4 to designate when required.
18. Requisition	On prepunched FAA 4250-2 cards the reference number
Reference Number	consists of the last four digits of the previous issue voucher.
	Handscribed cards reflect a reference number assigned by
	the ordering office.
*19. PCN Line Item	Line item number of the item on a project materiel list.
No.	
20. Region Action	Advice code to using activity for further disposition of
Code	materiel.
21. Back Order	The appropriate Julian date back ordered materiel will be
Release Date (Est)	shipped from the FAA Depot.
22. Unshipped Code	A numeric code to indicate the specific reason for the non-
	positive supply action. These codes are identified on the back of all FAA Forms 4250-4.
23. Copy Number	Shipping order copy number, title and use.
23. Copy Number	Copy - Title - Use
	1 - Property Voucher - Depot
	2 - Aero Center Accounting - Depot
	3 - Region (Area) Manager - Advance copy to regional
	office (project materiel only)
	4 - Consignee - Consignee
	5 - OS&D Report - OS&D
	6 - Regional Office - Regional Office
*24. Account	Inventory Category/accounting classification code.
*25. Transaction	Defines type of requisition and transaction.
Code	
*26. Accountability	Determines materiel transfer accountability.
Code	
27. Quantity Unit	Quantity of items in unit pack.
Pack	

28. Condition Code	This code represents condition of materiel being credited
	from inventory records identified as (S) serviceable or (R)
	unserviceable.
29. Transaction Code	Identifies marking, packing, label and carrier restrictions.
30. Voucher Cost	Total cost of materiel shipped.
31. Receiving	Used by the ordering office.
Information	
32. Total Cost	Standard unit price times quantity of item shipped.
33. Unit Cost	FAA Depot standard unit price of the item.
34. Quantity	Actual quantity shipped.
35. Unit of Issue	Abbreviation denoting lowest level of issue.
36. Description	Abbreviated alphabetic/numeric 18-character description of
	the manufacturer's part number of item.
37. National Stock	Federal catalog identification number of item.
Number	
38. Line Item No	Voucher line item number.
39. Package No	Identifies package in which item packed.
*40. Group Codes	Codes that group issue document for distribution.
* E A A 2200 only	

^{*} FAA use only.

Attachment 11AB-4 EQUIPMENT RETURN DOCUMENT, FAA FORM 4250.5

11AB4.1. Equipment Return Document, FAA Form 4250.5.

Figure 11AB4.1. Equipment Return Document, FAA Form 4250.5.

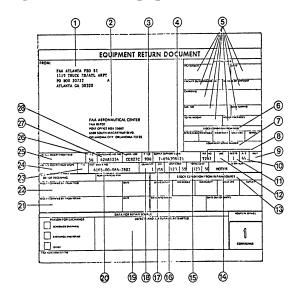


Table 11AB4.2. Data on Equipment Return Document, FAA Form 4250-5.

Block Title	Instructions			
1. Consignor	Current address of ordering office or repair source as recorded by			
Address	FAA Depot.			
2. Consignee	Combined parcel post and motor freight address for FAA Depot.			
Address				
3. Repair Source	Three-digit identification code of the normal repair source			
Code	assigned by the FAA Depot.			
4. Supply Support	The alpha-numeric region, address and inventory location			
Code	identification code of the ordering office.			
5. Shipping Data	Completed by shipping activity (ordering office or repair source).			
6. Stock Condition	Shipping activity (ordering office or repair source) must check one			
from Field	block. Normally the condition will be reparable (unserviceable); if			
	failure under warranty or expired shelf life, etc., the shipped so			
	indicates.			
7. Equipment Serial	Annotated by field activity. Equipment serial numbers are a			
Number	necessary part of the FAA Depot repair program.			
8. Reference	Card serial number of ordering office's FAA Form 4250-2			
Number	(requisition card), which initiated the transaction. For use by			
	ordering office to clear and/or post the due-in (stub card) file.			
*9. Management Used to show work unit number.				

Code	
*10. Inventory	An alphabetic/numeric code assigned by the FAA Depot
Category Account	(inventory categories are 6 and F).
Code (AC)	
*11. Accountability	Code assigned by ordering office on requisition.
Code (ACCTB)	
*12. Logistics	FAA Depot assigned; reference FAA Order 4650.19.
Management Code	
(LMC)	
*13. Stock	Repair activity checks appropriate block. Production Control
Condition from	personnel enter date item is scheduled into shops for repair and
Repair Source	date item is returned to FAA Depot inventory.
*14. Description	Abbreviated alpha-numeric 18-character description.
15. Total Cost	Total cost of item returned. Since only a single unit can be
	returned per document, this is the unit cost.
16. Unit Cost	Standard FAA unit price of the item.
17. Unit of Issue	Abbreviated unit of issue which denotes lowest level of issue
(UI)	quantity.
18. Quantity	Actual quantity to be returned to the FAA Depot as a result of a
-	single transaction. The quantity always will be one each per
	preprinted document on exchange and repair items.
19. Data for Repair	Reason for exchanges, defects, repairs made or attempted, and
Source	hours in service to be annotated by field activity. Data utilized by
	repair activity.
20. National Stock	Federal catalog identification number of the item being returned.
Number	
21. Certification of	FAA Depot receiving inspector certifies receipt of item from
Receipt and Date	repair source.
(From Repair)	
00 C 4:C 4:	
22. Certification of	FAA Depot receipt inspector certifies receipt of item from
Receipt and Date	FAA Depot receipt inspector certifies receipt of item from ordering office.
Receipt and Date (From Field)	ordering office.
Receipt and Date (From Field) 23. Transaction	ordering office. An alphabetic numeric code mechanically assigned by the FAA
Receipt and Date (From Field) 23. Transaction Code (TO)	ordering office. An alphabetic numeric code mechanically assigned by the FAA Depot applying to receipts from repair activities.
Receipt and Date (From Field) 23. Transaction Code (TO) 24. Voucher	ordering office. An alphabetic numeric code mechanically assigned by the FAA
Receipt and Date (From Field) 23. Transaction Code (TO) 24. Voucher Number Receipt	ordering office. An alphabetic numeric code mechanically assigned by the FAA Depot applying to receipts from repair activities.
Receipt and Date (From Field) 23. Transaction Code (TO) 24. Voucher Number Receipt from Shops	ordering office. An alphabetic numeric code mechanically assigned by the FAA Depot applying to receipts from repair activities. Assigned by FAA Depot upon receipt of item from repair source.
Receipt and Date (From Field) 23. Transaction Code (TO) 24. Voucher Number Receipt from Shops 25. Voucher	ordering office. An alphabetic numeric code mechanically assigned by the FAA Depot applying to receipts from repair activities. Assigned by FAA Depot upon receipt of item from repair source. Assigned by FAA Depot upon receipt of item from ordering
Receipt and Date (From Field) 23. Transaction Code (TO) 24. Voucher Number Receipt from Shops 25. Voucher Number Receipt	ordering office. An alphabetic numeric code mechanically assigned by the FAA Depot applying to receipts from repair activities. Assigned by FAA Depot upon receipt of item from repair source.
Receipt and Date (From Field) 23. Transaction Code (TO) 24. Voucher Number Receipt from Shops 25. Voucher Number Receipt from Field	An alphabetic numeric code mechanically assigned by the FAA Depot applying to receipts from repair activities. Assigned by FAA Depot upon receipt of item from repair source. Assigned by FAA Depot upon receipt of item from ordering office.
Receipt and Date (From Field) 23. Transaction Code (TO) 24. Voucher Number Receipt from Shops 25. Voucher Number Receipt from Field 26. Transaction	ordering office. An alphabetic numeric code mechanically assigned by the FAA Depot applying to receipts from repair activities. Assigned by FAA Depot upon receipt of item from repair source. Assigned by FAA Depot upon receipt of item from ordering office. A numeric code, mechanically assigned, relating to the receipt
Receipt and Date (From Field) 23. Transaction Code (TO) 24. Voucher Number Receipt from Shops 25. Voucher Number Receipt from Field 26. Transaction Code (TC)	ordering office. An alphabetic numeric code mechanically assigned by the FAA Depot applying to receipts from repair activities. Assigned by FAA Depot upon receipt of item from repair source. Assigned by FAA Depot upon receipt of item from ordering office. A numeric code, mechanically assigned, relating to the receipt from the ordering office.
Receipt and Date (From Field) 23. Transaction Code (TO) 24. Voucher Number Receipt from Shops 25. Voucher Number Receipt from Field 26. Transaction	ordering office. An alphabetic numeric code mechanically assigned by the FAA Depot applying to receipts from repair activities. Assigned by FAA Depot upon receipt of item from repair source. Assigned by FAA Depot upon receipt of item from ordering office. A numeric code, mechanically assigned, relating to the receipt

	control element on the due-in shops and due-in facility master files.
28. Warehouse Location	FAA Depot warehouse location of the item.

Attachment 11AB-5 COUNTER INVOICE - FAA 4650-7

11AB5.1. Counter Invoice - FAA 4650-7.

Figure 11AB5.1. Counter Invoice - FAA 4650-7.

### HUNTER 36 #### MATIONAL STOCK NO. UNIT SENSE DESCRIPTION CAPE COSTS COST COST COST COST COST COST COS	VOUCHERN	10.		TRANS, CODE		TEALLER			DATE		W.F.
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SOLATITY OSS2-00-628-7000 by FAA S66.3A 10 / O / O / O / O / O / O / O / O / O /	MARK FOR:						ITER		ACKER (36	>
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REQUESTED REIMBURABLE MONREMENTARE 204 SOFTWEED					<u> </u>			_	-		
REQUESTED REIMBURABLE MONREMENTARE 204 SOFTWEED									-		
REQUESTED REIMBURABLE MONREMENTARE 204 SOFTWARE					├				-		-
TRANSPORTATION: REIMBURBABLE VIONNENBERBABLE 200 10					-						-
DETENDINATION OFFICE: AND OFFICE TO ORDERING OFFICE: ORD		, , , , , , , , , , , , , , , , , , ,	POESTED		 			_	1-		
NOTICE TO ORDERING OFFICE: LATER ALTO TAKE TO THE TOP OR A 756079 NOTICE TO ORDERING OFFICE: LATER ALTO TAKE TO EXPERT. NATIONAL STOCK NO. DESCRIPTION L. L	TRANSPORT	ATION:	D stiveus	1/	NONE	IMBURSANI F	200 C		NO. 6	FRERA	Fix
MOTICE TO ORDERING OFFICE: SEPÁRATE ACTION TAKEN TO EXPÉDITE. MATIONAL STOCK NO. DESCRIPTION QUANTITY L	REA	AMR EXP	AIR	ΈχΡ	115	1:15 P	1/19/80	A75	60	79	5
AATOMAA STOLA 700. DESCRIPTION QUANTITY L L	NOTICE T	OORDERING	OFFICE:								
h		NATIONAL STO	CK NO.				DESCRIPTION				
h ,	h.										

Attachment 11AB-6

SHIPPING ORDER, FAA FORM 4250-4, CODE DEFINITIONS QUANTITY UNIT PACK

11AB6.1. Part I - Warehouse Packaging Code. This is the code of warehouse packaging information. Table 11AB6.1. Warehouse Packaging Code.

Code	Quantity Unit Pack
1	1
2	2
2 3 4 5 6	2 3 4 5 6
4	4
5	5
6	6
7	7 8
7 8 9	8
9	9
A	10
В	12
C	15
D E	16
Е	18
F	20
G	24
Н	25
J	32
K	36
L M	48
M	50
Z	60
N	72 75
P	75
Q	100
R	120
S T	144
T	200
U	250
V	500
W	1000

11AB6.2. Part II - Region Action Code. This code is the FAA Depot instruction to the requisition office pertaining to a specific line item.

Table 11AB6.2. Region Action Code.

Code	Region Action Indicated					
1	Return project excess to FAA Depot. Transportation paid by FAA Depot.					
2	Do not return reparable unit(s) to FAA Depot. Dispose locally.					
3	Recoverable, non-E&R item. Return reparable unit(s) to Depot, transportation					
	paid by Depot.					
4	Critical item. Return Discrepant materiel to Depot. (overages)					
5-9	Reserved.					

Attachment 11AB-7 UNSHIPPED CODE

11AB7.1. Unshipped Code. This code provides status on an individual line item basis for Items not being shipped on the shipping order.

Table 11AB7.1. Unshipped Code.

Code	Definition	Explanation
1	Back Order	Signifies the item requested was back ordered and the estimated back order release date (Julian) is shown immediately to the right of the unshipped code column.
2	Direct Ship, GSA/DOD	Signifies that the item ordered is being purchased from GSA or DOD for direct shipment to the ordering office. Subsequent documentation will be provided advising the ordering office with the GSA/DOD document (purchase) number.
3	Direct Ship, Commercial Vendor	Signifies that the item ordered is being purchased from a commercial vendor for direct shipment to the ordering office.
5	Pending Initial Distribution (Requisition Canceled)	Identifies items that will be used under the initial distribution system to insure proper distribution of stock.
6	Disposition Pending	The Depot has received the requisition, but data contained in it was incompatible for processing or that conditions were encountered which prevented shipment without management review and/or additional action by the Depot. Shipment will be made at a later date either from Depot stock or ordered for direct shipment. If additional information is required from the ordering office the Depot will so advise.

Attachment 11AC-1 RESERVED

11AC1.1. Reserved for Future Use.

Attachment 11AD-1

EXPLANATION OF TERMS

- **11AD.1.** Listed herein are words or terms together with their definitions which are peculiar to this section. Other terms used herein should have the meaning given them in chapter 1.
- **11AD.1.1.** Agency The government agency which receives or seeks to receive supply support from the Air Force wholesale supply system in accordance with provisions in a signed agreement.
- **11AD.1.2.** Budgeting Lead-time The period of time required by the Air Force ALC to budget for and obtain funds to support the using agency.
- **11AD.1.3.** Interchangeability & Substitutability A grouping of items which possess such physical and functional characteristics as to provide compatible functional performance against a given requirement. Such items are identified as interchangeables or substitutes.
- **11AD.1.4.** Joint Support List (JSL) A listing of nonconsumable items peculiar to the system/subsystem/end item required by a government agency which is centrally managed by the Air Force wholesale supply system.
- **11AD.1.5.** Managing ALC The Air Force Logistics Center managing the system/subsystem/end item of equipment being supported.
- **11AD.1.6.** Nonconsumable Item An item of supply managed by the Air Force as a major end item or depot reparable item.
- **11AD.1.7.** Supporting ALC The Air Force Logistics Center managing and supplying a recoverable item used in support of a system/subsystem/end item of equipment managed by another ALC.
- **11AD.1.8.** Unprogrammed Requirements A requirement for any item not included in the JSL.
- **11AD.1.9.** Whole sale Interagency Supply Support Agreement (WISSA) An agreement between the Air Force and a government agency to provide wholesale supply support for a specific system/subsystem/end item employed by the agency.

Attachment 11AD-2

WHOLESALE INTERAGENCY SUPPLY SUPPORT AGREEMENT (SAMPLE WISSA COVER SHEET)

 ${\bf 11AD2.1.}\ \ Wholesale\ Interagency\ Supply\ Support\ Agreement\ (Sample\ WSSA\ Cover\ Sheet).$

Figure 11AD2.1. Wholesale Interagency Supply Support Agreement (Sample WSSA Cover Sheet).

Air Logistics Center Acceptance N. SM 89-001 Government Agency Request N. F92627000 SECTION I - US Air Force Supplier Sacramento Air Logistics Center Electronics Systems Management Divisions Director of Materiel Management McClellan AFB, California 95652				
SECTION I - US Air Force Supplier Sacramento Air Logistics Center Electronics Systems Management Divisions Director of Materiel Management			Air Logistics Center Acceptar	nce N. SM 89-001
Sacramento Air Logistics Center Electronics Systems Management Divisions Director of Materiel Management			Government Agency	Request N. F926270008
Sacramento Air Logistics Center Electronics Systems Management Divisions Director of Materiel Management				
Electronics Systems Management Divisions Director of Materiel Management	SE	CTION I -	US Air Force Supplier	
Director of Materiel Management			Sacramento Air Logistics Center	
g .			Electronics Systems Management Divisions	
McClellan AFB, California 95652			Director of Materiel Management	
			McClellan AFB, California 95652	
			<u> </u>	
Date Signature Title	Da	ite	Signature	Title
SECTION II - Supported Agency - Dept of Transportation	SE	ECTION II -	Supported Agency - Dept of Transportation	
Federal Aviation Administration			Federal Aviation Administration	
Director, Acquisition and Materiel Service			Director, Acquisition and Materiel Service	
800 Independence Ave., S.W.,			800 Independence Ave., S.W.,	
Washington, D C 20591			•	
Date Signature Title	Da	ate	Signature	Title

DATA DISPLAY SET AN/GYQ-18 (V) 4

Attachment 11AD-3 JOINT SUPPORT LIST

11AD3.1. Joint Support List. Figure 11AD3.1. Joint Support List.

PART I - EXHIBIT A

AN/GYQ-18 (V) 4									
NSN	Noun	Mfr Code	Mfr part No.	SMR	Source of Supply	Reparable Return Activity			
	(List all master items relative to subject system and acceptable to all participants, in addition to I&S items unless the agency agrees to accept all I&S items designated as acceptable by the responsible ALC.)								
PART II - EXHIBIT B									
(Classified as a	required)								
AGENCY'S U	TILIZATION								
SYSTEM/SUI	BSYSTEM/EN	D ITEM							
OF EQUIPMI	ENT:		01	PERATIONAL	INVENTORY:	·			
APPLICATIO	ON:		01	PERATIONAL	INVENTORY:				
SPECIFIC C	ONFIGURATI	0N:		·					
LOCATIONS	SITES: 1								
	2								
	3			·					
PERIOD OF TIME SUPPORT REQUIRED:									

Attachment 11AD-4 ANNUAL WISSA REVIEW

11AD4.1. Annual WISSA Review.

Figure 11AD4.1. Annual WISSA Review.

				PARTI		
						WISSA Attachment 12 Consecutive Numbering
FROM:	Managin	ø ALC				
TO:	_	d Agency				
SUBJECT	: Annual V	VISSA Rev	iew			
Request respond no	you review t later tha	w the below n (30 days s	listed agreemen uspense):	t and validate that it	is still current and	applicable. Please
AN/GYQ-1	18(V)4			updatee canceled		
Supported	Agency: _	Date	Signature	Title		
Managing .	ALC: _	Date	Signature	Title		
(This certif	fication wi	ll become a II)	part of subject ag	greement. Distribut	ion after execution:	All initial participants
				PART II		
					(WISSA Attachment 11 Consecutive Numbering
FROM: TO: SUBJECT			IS', thru WISSA riew	Monitor		
1. Request the agreen			late the currency	and applicability of	the attached list of	items as they relate to
	Al Ag	N/GYQ-18(V gency; U.S.	/)4 DATA DISP! Air Force - Supp	LAY SET, FAA - Si lier	ipported	
2. Please a	innotate tl	ie listing wi	th required chan	ges and return not l	ater than (30 days s	uspense):
					1 Atch Joint Support	List
OPR: HO	AFLC/MI	MIII				

Attachment 11AE-1 RESERVED

11AE1.1. Reserved for Future Use.

Attachment 11AF-1 RESERVED

11AF1.1. Reserved for Future Use.

Attachment 11AG-1 RESERVED

11AG1.1. Reserved for Future Use.

Attachment 11AH-1 RESERVED

11AH1.1. Reserved for Future Use.

Attachment 11AI-1 RESERVED

11AI1.1. Reserved for Future Use.

Attachment 11AJ-1 RESERVED

11AJ1.1. Reserved for Future Use.

Attachment 11AK-1 AF APPROVED WSSP SYSTEMS

11AK1.1. AF Approved WSSP Systems.

Table 11AK1.1. AF Approved WSSP Systems.

WEAPON SYSTEM	DESIGNATOR CODE	ALC
MINUTEMAN MISSILE LGM-30	01F	OO-ALC
PHANTOM F-4	02F	OO-ALC
STRATOFORTRESS B-52	04F	OC-ALC
STRATOLIFTER C-135	05F	OC-ALC
HERCULES C-130	06F	WR-ALC
DELTA DART F-106	09F	SA-ALC
F-111	10F	SM-ALC
GALAXY C-5	11F	SA-ALC
STARLIFTER C-141	12F	WR-ALC
463L CARGO SYSTEM	14F	WR-ALC WR-ALC
GREEN GIANT HELICOPTER H-3	15F	WR-ALC WR-ALC
SUPER JOLLY HELICOPTER H-53	16F	WR-ALC WR-ALC
CORSAIR A-7D	17F	OC-ALC
SRAM MISSILE AGM-69A	18F	OC-ALC
F-15 EAGLE	19F	WR-ALC
MAVERICK MISSILE AGM-65A	20F	OO-ALC
FREEDOM FIGHTER F-5	21F	SA-ALC
IROQUOIS HELICOPTER UH-1	22F	WR-ALC
THUNDERBOLT II A-10	24F	SM-ALC
E-3A (AWACS)	25F	OC-ALC
F-16 AIRCRAFT	26F	OO-ALC
E-3A (AWACS) SIMULATOR	30F	OO-ALC
485L (TACS)/407L	31F	SM-ALC
404L (TRACALS)	32F	SM-ALC
PAVE PAWS	33F	SM-ALC SM-ALC
474L BALLISTIC MISSILE EARLY WARNING	34F	SM-ALC SM-ALC
SYSTEM (BMEWS)	341	SW-ALC
BMG-109C(GLCM)	35F	OC-ALC
AGM-86B (ALCM)	36F	OC-ALC
427 COMMAND CONTROL AND COMMUNICATION	37F	SM-ALC
SYSTEM		
FPS-85 PHASE ARRAY RADAR SYSTEM	38F	SM-ALC
FPS-108 COBRA DANE SYSTEM	39F	SM-ALC
DEFENSE SUPPORT PROGRAM	40F	SM-ALC
T-37 AIRCRAFT	41F	SA-ALC
T-38 AIRCRAFT	42F	SA-ALC

	1	
T-45 SIMULATOR	43F	OO-ALC
T-5 SIMULATORS	45F	OO-ALC
JOINT SURVEILLANCE SYSTEM (JSS)/REGION	46F	SM-ALC
OPERATIONS CONTROL CENTERS (ROCC)		
F-16 SIMULATOR	47F	OO-ALC
F-15 SIMULATOR	48F	OO-ALC
F-111 SIMULATOR	49F	OO-ALC
F-4 SIMULATOR	50F	OO-ALC
AIR COMBAT MANEUVERING	51F	OO-ALC
INSTRUMENTATION (ACMI)		
C-130 SIMULATOR	52F	OO-ALC
OV-10A AIRCRAFT	53F	SA-ALC
GEODSS	54F	SM-ALC
A-10 SIMULATOR	55F	OO-ALC
B-1 (LRCA)	56F	OC-ALC
B-52 TRAINER	61F	OO-ALC
KC-135 TRAINER	62F	OO-ALC
AN/UGC-129(V)-1	63F	SM-ALC
AN/UGC-141(V)	64F	SM-ALC
TACTICAL INFORMATION PROCESSING AND	65F	OO-ALC
INTERPRETATION SYSTEM (TIPI)		
T-50 AND T-51 SIMULATORS	66F	OO-ALC
SMK-87 AND SMK-94	67F	OO-ALC
T-4 AND T-26	68F	OO-ALC
MAU-173/E MUNITIONS LIFTER TRAILER (MLT)	69F	SA-ALC
C-135 SIMULATOR	72F	OO-ALC
H-53 SIMULATOR	73F	OO-ALC
H-3 SIMULATOR	74F	OO-ALC
UH60A/HH60D HELICOPTER	75F	WR-ALC
AERIAL GUNNERY TARGET SYSTEM (AGTS)	76F	OO-ALC
R-9 REFUELER	77F	WR-ALC
TR1-TAC 478T	78F	SM-ALC
MX PEACEKEEPER MISSILE	79F	OO-ALC
F-4 SUPPORT EQUIPMENT	80F	OO-ALC
F-5 SUPPORT EQUIPMENT	81F	SA-ALC
F-15 SUPPORT EQUIPMENT	82F	WR-ALC
A-7 SUPPORT EQUIPMENT	83F	OC-ALC
A-10 SUPPORT EQUIPMENT	84F	OO-ALC
OV-10A SUPPORT EQUIPMENT	85F	SA-ALC
C-5 SUPPORT EQUIPMENT	86F	SA-ALC
C-141 SUPPORT EQUIPMENT	87F	WR-ALC
T-37 SUPPORT EQUIPMENT	88F	SA-ALC
H-53 SUPPORT EQUIPMENT	89F	WR-ALC

H-1 SUPPORT EQUIPMENT	90F	WR-ALC
H-60 SUPPORT EQUIPMENT	91F	SM-ALC
F-16 SUPPORT EQUIPMENT	92F	OO-ALC
F-106 SUPPORT EQUIPMENT	93F	SA-ALC
F-111 SUPPORT EQUIPMENT	94F	SM-ALC
E-3A SUPPORT EQUIPMENT	95F	OC-ALC
C-135 SUPPORT EQUIPMENT	96F	OC-ALC
C-130 SUPPORT EQUIPMENT	97F	WR-ALC
T-38 SUPPORT EQUIPMENT	98F	SA-ALC
H-3 SUPPORT EQUIPMENT	AAF	WR-ALC
B-52 SUPPORT EQUIPMENT	ABF	OC-ALC
B-1 SUPPORT EQUIPMENT	ACF	OC-ALC
AMRAAM/AIM-120A	ADF	WR-ALC
R-14 FUEL SERVICING UNIT	AEF	SA-ALC
T-33 AIRCRAFT	AFF	SM-ALC
B-1B SIMULATOR	AGF	OO-ALC
SATELLITE COMMUNICATIONS TERMINAL	AHF	SM-ALC
(AN/TSC-100)		
COMMUNICATIONS CENTER (AN/TSC-107)	AJF	SM-ALC
FREQUENCY MANAGEMENT SYSTEM (AN-TRQ-	AKF	SM-ALC
35)		
SATELLITE COMMUNICATIONS TERMINAL	ALF	SM-ALC
(AN/TSC-94)		
AFSATCOM TYPE 12 TERMINAL	AMF	SM-ALC
SATELLITE TYPE 12 TERMINAL	ANF	SM-ALC
DIGITAL SUBSCRIBER TERMINAL	APF	SM-ALC
DEFENSE COMMUNICATIONS RADIO	AQF	SM-ALC
DEFENSE COMMUNICATIONS TELETYPE	ARF	SM-ALC
DEFENSE COMMUNICATIONS METEOROLOGICAL	ASF	SM-ALC
SPECIAL OPERATIONS FORCES AIRCRAFT (AC-	ATF	WR-ALC
130A, AC-130H, WC-130E, MC-130H, EC-130E)		
B-1B TRAINER	AUF	OO-ALC
TF33-PW102	AXF	OC-ALC
TF33-3/5/9 ENGINE	AYF	OC-ALC
J57 ENGINE	AZF	OC-ALC
F108 (CFM-56) ENGINE	BAF	OC-ALC
TF33-100 ENGINE	BBF	OC-ALC
TF30-100/100 ENGINE	BCF	OC-ALC
TF30-103/107/109 ENGINE	BDF	OC-ALC
TF34-100 ENGINE	BEF	SA-ALC
TF41 ENGINE	BFF	OC-ALC
T56-9 ENGINE	BGF	SA-ALC
T700 ENGINE	BJF	SA-ALC
the state of the s	<u> </u>	

DIZE	00 410
	OC-ALC
	SA-ALC
	SA-ALC
	OC-ALC
	SA-ALC
	OC-ALC
	SA-ALC
BSF	OC-ALC
BTF	SA-ALC
BUF	SA-ALC
BVF	OC-ALC
BWF	OC-ALC
BXF	OC-ALC
BYF	SA-ALC
BZF	OC-ALC
CAF	SA-ALC
CBF	SA-ALC
CCF	WR-ALC
CDF	SM-ALC
CEF	SA-ALC
CFF	SA-ALC
CGF	OC-ALC
CHF	WR-ALC
CJF	WR-ALC
CKF	WR-ALC
CLF	WR-ALC
CNF	WR-ALC
CQF	WR-ALC
CPF	WR-ALC
CRF	WR-ALC
CSF	AGMC
CTF	AGMC
CUF	AGMC
CVF	AGMC
CWF	AGMC
CXF	AGMC
CZF	AGMC
DAF	AGMC
DBF	AGMC
DCF	AGMC
DDF	AGMC
DEF	AGMC
	BUF BVF BWF BXF BYF BZF CAF CAF CBF CCF CDF CF CF CF CF CF CF CF CF CHF CJF CKF CLF CNF CQF CPF CRF CRF CTF CTF CTF CTF CTF CTF CTF CTF CTF CT

F-111/AGMC	DFF	AGMC
MB-4 TOW TRACTOR	DGF	WR-ALC
NAVSTAR GLOBAL POSITIONING SYSTEM	DHF	WR-ALC
FLIGHTLINE TOW TRACTOR	DJF	WR-ALC
TRACTOR, A/C TOWING	DKF	WR-ALC
ENGINE, A/C F100 PW220	DLF	SA-ALC
OVER THE HORIZON SCANNER (OTH-B)	DMF	SM-ALC
PRECISION LOCATION STRIKE SYSTEM	DNF	SM-ALC
MX PEACEKEEPER MISSION SUPPORT	DPF	OO-ALC
EQUIPMENT		
POWER CONDITIONING CONTINUATION	DQF	SM-ALC
INTERFACE EQUIPMENT (PCCIE)		
PAVE TACK SYSTEM	DRF	WR-ALC
INTER-THEATER IMAGERY TRANSMISSION	DSF	SM-ALC
SYSTEM (ITTS)		
C-17A AIRLIFTER	DTF	SM-ALC
HELICOPTER (SOF) HH53 PAVE LOW	DUF	WR-ALC
SPACE DEFENSE OPERATING CENTER	DXF	SM-ALC
LOW ALTITUDE NAVIGATION & TARGETING	DYF	WR-ALC
INFRARED SYSTEM		
SMALL INTERCONTINENTAL BALLISTIC MISSILE	DZF	OO-ALC
LOW LEVEL LASER GUIDED BOMB	EAF	OO-ALC
GUIDED BOMB UNIT	EBF	OO-ALC
REGENCY NET SYSTEMS (AN-TRC-179)(V)/AN/FRC	ECF	SM-ALC
(AN-GRC-215) 180 (V)		
17A SUPPORT EQUIPMENT	EDF	SA-ALC
A/S32R-11 REFUELING TRUCK	EEF	WR-ALC
NATO AIR BASE SATCOM CONTROL CENTER	EFF	SM-ALC
(AN/FSQ-124A)		
NATO AIR BASE SATCOM TERMINALS	EGF	SM-ALC
(AN/TSC-85B (V) 2-AN/TSC-93B(V) 2 SMALL ICBM	EHF	OO-ALC
SUPPORT EQUIPMENT		
E-4B AIRBORNE COMMAND POST	EJF	OC-ALC
E-4B SUPPORT EQUIPMENT	EKF	OC-ALC
DEFENSE METEOROLOGICAL	EMF	SM-ALC
SATELLITE PROGRAM (DMSP) SRAM II MISSILE	ENF	OC-ALC
DEFENSE SPECIALIZED PROGRAM I	EPF	AFMC
DEFENSE SPECIALIZED PROGRAM II	EQF	AFMC
DEFENSE SPECIALIZED PROGRAM III	ERF	AFMC
SINGLE CHANNEL OBJECTIVE TACTICAL	ESF	SM-ALC
TERMINAL (SCOTT)		
ENGINE, MISSILE, F-112-WR-100 (ACM)	ETF	OC-ALC
ENGINE, AIRCRAFT, F-100-PW-220 F-15E/F-16/C/D	EUF	SA-ALC
, , , , , , , , , , , , , , , , , , , ,		

TRUCK, FIRE/CRASH P-23	EVF	WR-ALC
TRUCK, FIRE/CRASH F-25 TRUCK, MINI PUMPER	EWF	WR-ALC WR-ALC
CONSOLIDATED SPACE OPERATIONS CENTER	EXF	SM-ALC
	EAF	SWI-ALC
(CSOC)	EVE	DECEDIA
*NOTE: WSDC EYF THROUGH FFF RESERVED	EYF	RESERVE
FOR DLA INTERNAL USE ONLY.	THROUGH FFF	D
SUPPORT EQUIPMENT, PEACE KEEPER RAIL	FGF	OO-ALC
GARRISON	ELLE	CMALC
MILSTAR SYSTEM	FHF	SM-ALC
AN/MSR-T4 SYSTEM	FIF	SM-ALC
ICBM SUPER HIGH FREQUENCY SATELLITE	FJF	SM-ALC
TERMINALS (ISST)	DVC	
GROUND POWER GENERATOR SYSTEM (GPGS)	FKF	SM-ALC
WEAPON STORAGE & SECURITY SYSTEM (WS3)	FLF	SA-ALC
B-2 BOMBER	FMF	OC-ALC
SUPPORT EQUIPMENT, B-2	FNF	OC-ALC
ENGINE, F118-GE-100	FOF	OC-ALC
ADVANCED CRUISE MISSILE (ACM 129)	FPF	OC-ALC
AUTOMATED REMOTE TRACKING TRACKING	FQF	SM-ALC
SYSTEM (ARTS)		
GROUND WAVE EMERGENCY NETWORK (GWEN)	FSF	SM-ALC
ICELAND COMMAND & CONTROL	FTF	SM-ALC
ENHANCEMENT (ICCE) (AN/GSQ-235)		
TSS	FUF	SM-ALC
FIRE TRUCK, P-22	FVF	WR-ALC
FIRE TRUCK, P-24	FWF	WR-ALC
AN/FRT-100V COMM SYSTEM	FXF	SM-ALC
SCOPE SHIELD PHASE 1	GAF	SM-ALC
NAVSTAR GLOBAL POSITIONING SYSTEM	GBF	SM-ALC
AUTOMATED COMMAND CONTROL SYSTEM	GCF	SM-ALC
DEPLOYABLE STRAT MISSION DATA PREP	GDF	SM-ALC
SHELTER (DSMDPS)		
E3A	GEF	AGMC
C5A	GFF	AGMC
C-130	GGF	AGMC
MC-130	GHF	AGMC
H-53	GIF	AGMC
EH-60	GJF	AGMC
SRAM MISSILE	GKF	AGMC
OV-10	GLF	AGMC
B-2	GMF	AGMC
AN/FPS-124 UNATTENDED RADAR	GNF	SM-ALC
AN/-PS-117 LONG RANGE RADAR	GPF	SM-ALC SM-ALC
AIN-13-11/ LUNU KANUL KADAK	OL1,	SWI-ALC

COMM CENTER AN/TGC-28 GQF SM-ALC PRECISION LANDING RADAR AN/FPN-62 GRF SM-ALC RADAR SET AN/FPS-90 GSF SM-ALC CODER-DECODER GP AN/GPA-122 GTF SM-ALC CODER-DECODER GP AN/GPA-124 GUF SM-ALC CODER-DECODER GP AN/GPA-125 GVF SM-ALC RADAR SET GPN-XX AN/GPN-20 GWF SM-ALC RADAR (HIGHPAR) AN/GPN-210 GXF SM-ALC RADAR (HIGHPAR) AN/GPN-22(V) GXF SM-ALC RADAR (HIGHPAR) AN/GPN-25 GYF SM-ALC RADAR SET (ASR) AN/GPN-25 GYF SM-ALC RADAR SET (ASR) AN/GPN-25 GYF SM-ALC RADAR MONITOR/CONTROL AN/GRA-111 GZF SM-ALC INTRUMENT LANDING SYSTEM GRN-29 HAF SM-ALC COMM CONTROL ANGSC37 HBF SM-ALC COMM CONTROL ANGSC37 HBF SM-ALC GCOMM CONTROL AN/GSH-47 HCF SM-ALC GCA RADAR AN/MPN-13 HEF SM-ALC GCOMDE TRACKING & CONTROL SYS 846L HFF SM-ALC <th></th> <th></th> <th></th>			
RADAR SET AN/FPS-90 CODER-DECODER GP AN/GPA-122 GTF SM-ALC CODER-DECODER GP AN/GPA-124 GUF SM-ALC CODER-DECODER GP AN/GPA-125 GVF SM-ALC RADAR SET GPN-XX AN/GPN-20 RADAR SET GPN-XX AN/GPN-20 RADAR SET GPN-XX AN/GPN-22(V) GXF SM-ALC RADAR SET (ASR) AN/GPN-22(V) GXF SM-ALC RADAR SET (ASR) AN/GPN-25 GYF SM-ALC RADAR SET (ASR) AN/GPN-26 RADAR SET (ASR) AN/GPN-27 HAF SM-ALC RADAR SET (ASR) AN/GPN-29 HAF SM-ALC INSTRUMENT LANDING SYSTEM GRN-29 HAF SM-ALC COMM CONTROL ANGSC37 HBF SM-ALC RECORDER/REPRODUCER AN/GSH-47 HCF SM-ALC COMM CENTRAL AN/GSN-12 HDF SM-ALC GCA RADAR AN/MPN-13 HEF SM-ALC GCA RADAR AN/MPN-13 HEF SM-ALC WIDEBAND RELAY 486L WIDEBAND RELAY 486L WIDEBAND RELAY 486L WIETEOROLOGICAL & WEATHER NETWORK HHF SM-ALC (433L) MOBILE RAPCON ANMPN14H & K HJF SM-ALC NORTHERN AREA SYSTEM (NAS) 489L HKF SM-ALC ANALC ANAL	COMM CENTER AN/TGC-28	GQF	SM-ALC
CODER-DECODER GP AN/GPA-122 GTF SM-ALC CODER-DECODER GP AN/GPA-124 GUF SM-ALC CODER-DECODER GP AN/GPA-125 GVF SM-ALC CODER-DECODER GP AN/GPA-125 GVF SM-ALC RADAR SET GPN-XX AN/GPN-20 GWF SM-ALC RADAR (HIGHPAR) AN/GPN-22(V) GXF SM-ALC RADAR SET (ASR) AN/GPN-25 GYF SM-ALC COMM CONTROL AN/GRA-111 GZF SM-ALC COMM CONTROL AN/GRA-111 GZF SM-ALC COMM CONTROL AN/GSC37 HBF SM-ALC COMM CONTROL AN/GSN-29 HAF SM-ALC RECORDER/REPRODUCER AN/GSH-47 HCF SM-ALC COMM CENTRAL AN/GSN-12 HDF SM-ALC GCA RADAR AN/MPN-13 HEF SM-ALC GCA RADAR AN/MPN-13 HEF SM-ALC WIDEBAND RELAY 486L HGF SM-ALC WIDEBAND RELAY 486L HGF SM-ALC WIDEBAND RELAY 486L HGF SM-ALC MOBILE RAPCON ANMPN14H & K HJF SM-ALC NORTHERN AREA SYSTEM (NAS) 489L HKF SM-ALC LIGHT WEIGHT TACAN AN/TRN-26 HMF SM-ALC AIR DROPPABLE TACAN AN/TRN-41 HNF SM-ALC ATC CENTRAL AN/TSW-7 () HPF SM-ALC AN/URC-56C CCC CENTER FOR CRISIS (492L) HQF SM-ALC AN/URC-56C CCC CRITER FOR CRI	PRECISION LANDING RADAR AN/FPN-62	GRF	SM-ALC
CODER-DECODER GP AN/GPA-124 CODER-DECODER GP AN/GPA-125 GVF SM-ALC RADAR SET GPN-XX AN/GPN-20 RADAR (HIGHPAR) AN/GPN-22(V) GXF SM-ALC RADAR SET (ASR) AN/GPN-25 GYF SM-ALC INSTRUMENT LANDING SYSTEM GRN-29 HAF SM-ALC INSTRUMENT LANDING SYSTEM GRN-29 HAF SM-ALC COMM CONTROL ANGSC37 HBF SM-ALC RECORDER/REPRODUCER AN/GSH-47 HCF SM-ALC COMM CENTRAL AN/GSN-12 HDF SM-ALC GCA RADAR AN/MPN-13 HEF SM-ALC GCA RADAR AN/MPN-13 HEF SM-ALC WIDEBAND RELAY 486L HIF SM-ALC WIDEBAND RELAY 486L HIF SM-ALC WIDEBAND RELAY 486L HIF SM-ALC MOBILE RAPCON ANMPN14H & K HIF SM-ALC ANGELE RAPCON ANMPN14H & K HIF SM-ALC ANADAR IFF SYSTEM (NAS) 489L HKF SM-ALC RADAR IFF SYSTEM AN/TPX-42A (V) HLF SM-ALC LIGHT WEIGHT TACAN AN/TRN-26 HMF SM-ALC AIR DROPPABLE TACAN AN/TRN-41 HNF SM-ALC AN/URC-56C CCC CENTER FOR CRISIS (492L) HQF SM-ALC AN/URC-56C CCC CENTER FOR CRISIS (492L) HQF SM-ALC COMM CONTROL CONSOLE 0J-314 HRF SM-ALC COMM CONTROL CONSOLE 0J-314 HRF SM-ALC RADIO ANGRC171 (V)4 SAC 802L/SINGLE SIDEBAND HF COMM HTF SM-ALC RADAR DATA TRANSFER SYSTEM GSQ-120V HWF SM-ALC COMM CENTER AN/TSC-27 HXF SM-ALC RADAR DATA TRANSFER SYSTEM GSQ-120V HWF SM-ALC COMM CENTER AN/TGC-27 HXF SM-ALC RADAR DATA TRANSFER SYSTEM GSQ-120V HWF SM-ALC RADAR DATA TRANSFER SYSTEM GSQ-120V HWF SM-ALC RADAR CENTER RADIO SYS ANTRC170 V2 & V3 HZF SM-ALC RADIO AN/GRC-171B(V)4 BBF SM-ALC RADIO AN/GRC-171B(V)4 BBF SM-ALC RADIO AN/GRC-171B(V)4 BBF SM-ALC RADIO AN/GRC-171B(V)4 BBF SM-ALC COMM SET AN/TSC-53 JFF SM-ALC	RADAR SET AN/FPS-90	GSF	SM-ALC
CODER-DECODER GP AN/GPA-125 RADAR SET GPN-XX AN/GPN-20 RADAR SET GPN-XX AN/GPN-20 RADAR SET (ASR) AN/GPN-25 RADAR SET (ASR) AN/GPN-25 GYF SM-ALC RADAR SET (ASR) AN/GPN-25 GYF SM-ALC RADAR SET (ASR) AN/GPN-25 GYF SM-ALC TACAN MONITOR/CONTROL AN/GRA-111 GZF SM-ALC INSTRUMENT LANDING SYSTEM GRN-29 HAF SM-ALC COMM CONTROL ANGSC37 HBF SM-ALC RECORDER/REPRODUCER AN/GSH-47 HCF SM-ALC GCM RECORDER/REPRODUCER AN/GSH-47 HCF GCA RADAR AN/MPN-13 HEF SM-ALC GCA RADAR AN/MPN-13 HEF SM-ALC WIDEBAND RELAY 486L HGF SM-ALC WIDEBAND RELAY 486L MOBILE RAPCON ANMPN14H & K HJF SM-ALC RADAR IFF SYSTEM (NAS) 489L HKF SM-ALC ANDAR IFF SYSTEM AN/TRX-26 HIMF SM-ALC AIR DROPPABLE TACAN AN/TRX-26 HIMF SM-ALC AN/IRC-56C CCC CENTER FOR CRISIS (492L) HQF SM-ALC RADIO ANGRC171 (V)4 HSF SM-ALC RADIO ANGRC171 (V)4 HSF SM-ALC RADAR DATA TRANSFER SYSTEM GSQ-120V HWF SM-ALC SM-ALC SM-ALC SM-ALC SM-ALC SM-A	CODER-DECODER GP AN/GPA-122	GTF	SM-ALC
RADAR SET GPN-XX AN/GPN-20 RADAR (HIGHPAR) AN/GPN-22(V) RADAR SET (ASR) AN/GPN-22(V) RADAR SET (ASR) AN/GPN-25 GYF SM-ALC RADAR SET (ASR) AN/GPN-25 GYF SM-ALC TACAN MONITOR/CONTROL AN/GRA-111 GZF SM-ALC TACAN MONITOR/CONTROL AN/GRA-111 RSTRUMENT LANDING SYSTEM GRN-29 HAF SM-ALC COMM CONTROL ANGSC37 HBF SM-ALC RECORDER/REPRODUCER AN/GSH-47 HCF SM-ALC COMM CENTRAL AN/GSN-12 HDF SM-ALC GCA RADAR AN/MPN-13 HEF SM-ALC GCA RADAR AN/MPN-13 HEF SM-ALC WIDEBAND RELAY 486L HIFF SM-ALC WIDEBAND RELAY 486L METEOROLOGICAL & WEATHER NETWORK (433L) MOBILE RAPCON ANMPN14H & K HJF SM-ALC NORTHERN AREA SYSTEM (NAS) 489L HKF SM-ALC RADAR IFF SYSTEM AN/TPX-42A (V) HLF SM-ALC AIR DROPPABLE TACAN AN/TRN-26 HMF SM-ALC AN/URC-56C CCC CENTER FOR CRISIS (492L) AN/URC-56C CCC CENTER FOR CRISIS (492L) COMM CONTROL CONSOLE OJ-314 HRF SM-ALC RADIO ANGRC171 (V)4 SAC 802L/SINGLE SIDEBAND HF COMM HTF SM-ALC RADAR DATA TRANSFER SYSTEM GSQ-120V HWF SM-ALC RADAR SYSTEM FRC-96 JCF SM-ALC VEHICULAR RADIO NA/TRC-176(V)2 JDF SM-ALC COMM SET AN/TSC-53 JFF SM-ALC	CODER-DECODER GP AN/GPA-124	GUF	SM-ALC
RADAR (HIGHPAR) AN/GPN-22(V) RADAR SET (ASR) AN/GPN-25 GYF SM-ALC RADAR SET (ASR) AN/GPN-25 GYF SM-ALC TACAN MONITOR/CONTROL AN/GRA-111 GZF SM-ALC INSTRUMENT LANDING SYSTEM GRN-29 HAF SM-ALC COMM CONTROL ANGSC37 HBF SM-ALC RECORDER/REPRODUCER AN/GSH-47 HCF SM-ALC COMM CENTRAL AN/GSN-12 HDF GCA RADAR AN/MPN-13 HEF SM-ALC WIDEBAND RELAY 486L MEFF METEOROLOGICAL & WEATHER NETWORK (433L) MOBILE RAPCON ANMPN14H & K NORTHERN AREA SYSTEM (NAS) 489L HKF SM-ALC LIGHT WEIGHT TACAN AN/TRN-26 AN ANURC-56C CCC CENTER FOR CRISIS (492L) RADIAR SM-ALC RADIAR SM-ALC RADIO ANGRC171 (V)4 SAC AND ANDROLE SIDEBAND HF COMM HTF SM-ALC RADAR DATA TRANSFER SYSTEM GSQ-120V HWF SM-ALC RADIO SYSTEM FRO COMM SYSTEM RADIO AN/GRC-171B(V)4 RADIO AN/TRC-97 JEF SM-ALC COMM SET AN/TSC-53 JFF SM-ALC RADIO AN/GRC-171B(V)4 RADIO AN/GRC-171B(V)4 RADIO AN/GRC-171B(V)4 RADIO AN/TRC-176(V)2 JDF SM-ALC COMM SET AN/TSC-53	CODER-DECODER GP AN/GPA-125	GVF	SM-ALC
RADAR SET (ASR) AN/GPN-25 GYF TACAN MONITOR/CONTROL AN/GRA-111 GZF SM-ALC INSTRUMENT LANDING SYSTEM GRN-29 HAF SM-ALC COMM CONTROL ANGSC37 HBF SM-ALC COMM CENTRAL AN/GSN-12 HDF SM-ALC GCA RADAR AN/MPN-13 HEF SM-ALC BRONE TRACKING & CONTROL SYS 846L WIDEBAND RELAY 486L METEOROLOGICAL & WEATHER NETWORK (433L) MOBILE RAPCON ANMPN14H & K NORTHERN AREA SYSTEM (NAS) 489L HKF SM-ALC IGHT WEIGHT TACAN AN/TRN-26 AIR DROPPABLE TACAN AN/TRN-41 AN/URC-56C CCC CENTER FOR CRISIS (492L) RADIO ANGRC171 (V)4 SAC 802L/SINGLE SIDEBAND HF COMM HOF SM-ALC RADAR DAGARDA TRANSFER SYSTEM GSQ-120V HWF SM-ALC RADIO SYSTEM FRC-96 IGH SM-ALC RADIO AN/GRC-171B(V)4 RADIO A	RADAR SET GPN-XX AN/GPN-20	GWF	SM-ALC
TACAN MONITOR/CONTROL AN/GRA-111 GZF SM-ALC INSTRUMENT LANDING SYSTEM GRN-29 HAF SM-ALC COMM CONTROL ANGSC37 HBF SM-ALC COMM CONTROL ANGSC37 HBF SM-ALC COMM CENTRAL AN/GSN-12 HDF SM-ALC COMM CENTRAL AN/GSN-12 HDF SM-ALC GCA RADAR AN/MPN-13 HEF SM-ALC DRONE TRACKING & CONTROL SYS 846L HFF SM-ALC WIDEBAND RELAY 486L HGF SM-ALC WIDEBAND RELAY 486L HGF SM-ALC WIDEBAND RELAY 486L HGF SM-ALC METEOROLOGICAL & WEATHER NETWORK (433L) HUF SM-ALC NORTHERN AREA SYSTEM (NAS) 489L HKF SM-ALC NORTHERN AREA SYSTEM (NAS) 489L HKF SM-ALC LIGHT WEIGHT TACAN AN/TRN-26 HMF SM-ALC AIR DROPPABLE TACAN AN/TRN-41 HNF SM-ALC AN/URC-56C CCC CENTER FOR CRISIS (492L) HQF SM-ALC COMM CONTROL CONSOLE OJ-314 HRF SM-ALC AND ANGROLTI (V)4 HSF SM-ALC SAC 802L/SINGLE SIDEBAND HF COMM HTF SM-ALC SAC 802L/SINGLE SIDEBAND HF COMM HTF SM-ALC RADAR DATA TRANSFER SYSTEM GSQ-120V HWF SM-ALC TROPOSCATTER RADIO SYSTEM GRC 206 HVF SM-ALC TROPOSCATTER RADIO SYS TEM RADIO SYSTEM GRC 206 HVF SM-ALC TROPOSCATTER RADIO SYS ANTROLTO V2 & V3 HZF SM-ALC TROPOSCATTER RADIO SYS ANTROLTO V2 & V3 HZF SM-ALC RADIO AN/GRC-171B(V)4 JBF SM-ALC RADIO AN/GRC-171B(V)4 JBF SM-ALC RADIO AN/GRC-171B(V)4 JBF SM-ALC TROPOSCATTER RADIO ON/TRC-176(V)2 JDF SM-ALC TROPOSCATTER RADIO AN/TRC-176(V)2 JDF SM-ALC COMM SET AN/TSC-53 JFF SM-ALC	RADAR (HIGHPAR) AN/GPN-22(V)	GXF	SM-ALC
INSTRUMENT LANDING SYSTEM GRN-29 COMM CONTROL ANGSC37 HBF SM-ALC RECORDER/REPRODUCER AN/GSH-47 HCF SM-ALC COMM CENTRAL AN/GSN-12 HDF SM-ALC COMM CENTRAL AN/GSN-12 HDF SM-ALC DRONE TRACKING & CONTROL SYS 846L HIFF SM-ALC WIDEBAND RELAY 486L HGF SM-ALC METEOROLOGICAL & WEATHER NETWORK (433L) MOBILE RAPCON ANMPN14H & K NORTHERN AREA SYSTEM (NAS) 489L RADAR IFF SYSTEM AN/TPX-42A (V) HLF SM-ALC LIGHT WEIGHT TACAN AN/TRN-26 HMF SM-ALC ATC CENTRAL AN/TSW-7 () HPF SM-ALC AN/URC-56C CCC CENTER FOR CRISIS (492L) HQF SM-ALC COMM CONTROL CONSOLE OJ-314 HRF SM-ALC SAC 802L/SINGLE SIDEBAND HF COMM HTF SM-ALC NONAIRBORNE ELECTRONIC WARFARE EQPT 806L RADIO SYSTEM GRC 206 RADAR DATA TRANSFER SYSTEM GSQ-120V HWF SM-ALC COMM CENTER AN/TGC-27 HXF SM-ALC RADIO SYSTEM RADIO SYS ANTRC170 V2 & V3 HZF SM-ALC RADIO AN/GRC-171B(V)4 JBF SM-ALC RADIO AN/GRC-171B(V)4 JBF SM-ALC RADIO AN/GRC-171B(V)4 JBF SM-ALC RADALC RADIO AN/GRC-171B(V)4 JBF SM-ALC RADALC RADIO AN/GRC-171B(V)4 JBF SM-ALC RADALC RADAR AN/TRC-97 JEF SM-ALC TROPOSCATTER RADIO NA/TRC-97 JEF SM-ALC COMM SET AN/TSC-53 JFF SM-ALC	RADAR SET (ASR) AN/GPN-25	GYF	SM-ALC
COMM CONTROL ANGSC37 RECORDER/REPRODUCER AN/GSH-47 RECORDER/REPRODUCER AN/GSH-47 RECORDER/REPRODUCER AN/GSH-47 RECORM CENTRAL AN/GSN-12 GCA RADAR AN/MPN-13 HEF SM-ALC BOONE TRACKING & CONTROL SYS 846L REFE SM-ALC BOONE TRACKING & CONTROL SYS 846L HIFF SM-ALC MIDEBAND RELAY 486L MEFEOROLOGICAL & WEATHER NETWORK HIFF SM-ALC MOBILE RAPCON ANMPN14H & K HIFF SM-ALC NORTHERN AREA SYSTEM (NAS) 489L RADAR IFF SYSTEM AN/TPX-42A (V) HLF SM-ALC LIGHT WEIGHT TACAN AN/TRN-26 HIMF MALC AIR DROPPABLE TACAN AN/TRN-41 ATC CENTRAL AN/TSW-7 () HIPF SM-ALC AN/URC-56C CCC CENTER FOR CRISIS (492L) HQF SM-ALC COMM CONTROL CONSOLE OJ-314 HRF SM-ALC RADIO ANGRC171 (V)4 HSF SM-ALC NONAIRBORNE ELECTRONIC WARFARE EQPT 806L RADIO SYSTEM GRC 206 RADAR DATA TRANSFER SYSTEM GSQ-120V HWF SM-ALC NONAIRBORNE SUBEBAND HORD SM-ALC RADIO SYSTEM GRC 206 RADAR DATA TRANSFER SYSTEM GSQ-120V HWF SM-ALC NONAIRORC STAN SM-ALC RADIO SYSTEM RADIO SYS ANTRC170 V2 & V3 HZF SM-ALC RADIO AN/GRC-171B(V)4 JBF SM-ALC RADIO AN/GRC-171B(V)4 JBF SM-ALC RADIO AN/GRC-171B(V)4 JBF SM-ALC RADAR SYSTEM FRC-96 JCF SM-ALC TROPOSCATTER RADIO NA/TRC-176(V)2 JDF SM-ALC COMM SET AN/TSC-53	TACAN MONITOR/CONTROL AN/GRA-111	GZF	SM-ALC
RECORDER/REPRODUCER AN/GSH-47 COMM CENTRAL AN/GSN-12 HDF SM-ALC GCA RADAR AN/MPN-13 HEF SM-ALC DRONE TRACKING & CONTROL SYS 846L WIDEBAND RELAY 486L WEATHER NETWORK (433L) MOBILE RAPCON ANMPN14H & K NORTHERN AREA SYSTEM (NAS) 489L HAF SM-ALC AIR DROPPABLE TACAN AN/TRN-26 AN/URC-56C CCC CENTER FOR CRISIS (492L) BAPALC ANAURC-56C CCC CENTER FOR CRISIS (492L) COMM CONTROL CONSOLE 0J-314 HAF SM-ALC RADIO ANGRC171 (V)4 HSF SM-ALC NONAIRBORNE ELECTRONIC WARFARE EQPT RADIO SYSTEM GRC 206 RADAR DATA TRANSFER SYSTEM GSQ-120V HWF SM-ALC COMM CENTER AN/TGC-27 HAF SM-ALC RADIO SYSTEM RADIO SYS ANTRC170 V2 & V3 HZF SM-ALC RADIO AN/GRC-171B(V)4 JBF SM-ALC RADAR SYSTEM FRC-96 VEHICULAR RADIO NA/TRC-176(V)2 JDF SM-ALC TROPOSCATTER RADIO AN/TRC-97 JEF SM-ALC COMM SET AN/TSC-53 JFF SM-ALC	INSTRUMENT LANDING SYSTEM GRN-29	HAF	SM-ALC
COMM CENTRAL AN/GSN-12 GCA RADAR AN/MPN-13 HEF SM-ALC GCA RADAR AN/MPN-13 HEF SM-ALC DRONE TRACKING & CONTROL SYS 846L HIFF SM-ALC WIDEBAND RELAY 486L HGF SM-ALC METEOROLOGICAL & WEATHER NETWORK (433L) MOBILE RAPCON ANMPN14H & K HJF SM-ALC NORTHERN AREA SYSTEM (NAS) 489L HKF SM-ALC RADAR IFF SYSTEM AN/TPX-42A (V) HLF SM-ALC LIGHT WEIGHT TACAN AN/TRN-26 HMF SM-ALC AIR DROPPABLE TACAN AN/TRN-41 HNF SM-ALC ATC CENTRAL AN/TSW-7 () HPF SM-ALC AN/URC-56C CCC CENTER FOR CRISIS (492L) HQF SM-ALC COMM CONTROL CONSOLE 0J-314 HRF SM-ALC RADIO ANGRC171 (V)4 HSF SM-ALC SAC 802L/SINGLE SIDEBAND HF COMM HTF NONAIRBORNE ELECTRONIC WARFARE EQPT HUF SM-ALC RADIO SYSTEM GRC 206 HVF SM-ALC RADAR DATA TRANSFER SYSTEM GSQ-120V HWF SM-ALC COMM CENTER AN/TGC-27 HXF SM-ALC RADAR DATA TRANSFER SYSTEM GSQ-120V HWF SM-ALC RADAR SYSTEM FRC-96 JCF SM-ALC VEHICULAR RADIO NA/TRC-176(V)2 JDF SM-ALC COMM SET AN/TSC-53 JFF	COMM CONTROL ANGSC37	HBF	SM-ALC
GCA RADAR AN/MPN-13 BRONE TRACKING & CONTROL SYS 846L WIDEBAND RELAY 486L METEOROLOGICAL & WEATHER NETWORK (433L) MOBILE RAPCON ANMPN14H & K NORTHERN AREA SYSTEM (NAS) 489L HIJF SM-ALC RADAR IFF SYSTEM AN/TPX-42A (V) LIGHT WEIGHT TACAN AN/TRN-26 AIR DROPPABLE TACAN AN/TRN-41 HNF SM-ALC AN/URC-56C CCC CENTER FOR CRISIS (492L) RADIO ANGRC171 (V)4 SAC 802L/SINGLE SIDEBAND HF COMM HTF SM-ALC RADIO SYSTEM GRC 206 RADIO SYS	RECORDER/REPRODUCER AN/GSH-47	HCF	SM-ALC
DRONE TRACKING & CONTROL SYS 846L HFF SM-ALC WIDEBAND RELAY 486L HGF SM-ALC METEOROLOGICAL & WEATHER NETWORK (433L) MOBILE RAPCON ANMPN14H & K HJF SM-ALC RADAR IFF SYSTEM (NAS) 489L HKF SM-ALC LIGHT WEIGHT TACAN AN/TRN-26 HMF SM-ALC AIR DROPPABLE TACAN AN/TRN-41 HNF SM-ALC ATC CENTRAL AN/TSW-7 () HPF SM-ALC AN/URC-56C CCC CENTER FOR CRISIS (492L) HQF SM-ALC COMM CONTROL CONSOLE 0J-314 HRF SM-ALC RADIO ANGRC171 (V)4 HSF SM-ALC SAC 802L/SINGLE SIDEBAND HF COMM HTF SM-ALC NONAIRBORNE ELECTRONIC WARFARE EQPT HUF SM-ALC RADIO SYSTEM GRC 206 HVF SM-ALC COMM CENTER AN/TGC-27 HXF SM-ALC NETWORK USED FOR AF COMM EQPT 823L HYF SM-ALC TROPOSCATTER RADIO SYSTEM JAF SM-ALC RADIO ANGRC171B(V)4 JBF SM-ALC RADIO ANGRC171B(V)4 SM-ALC RADAR SYSTEM FRC-96 JCF SM-ALC RADAR SYSTEM FRC-96 JCF SM-ALC VEHICULAR RADIO NA/TRC-176(V)2 JDF SM-ALC TROPOSCATTER RADIO AN/TRC-97 JEF SM-ALC COMM SET AN/TSC-53	COMM CENTRAL AN/GSN-12	HDF	SM-ALC
WIDEBAND RELAY 486L METEOROLOGICAL & WEATHER NETWORK (433L) MOBILE RAPCON ANMPN14H & K NORTHERN AREA SYSTEM (NAS) 489L RADAR IFF SYSTEM AN/TPX-42A (V) LIGHT WEIGHT TACAN AN/TRN-26 AIR DROPPABLE TACAN AN/TRN-41 ATC CENTRAL AN/TSW-7 () AN/URC-56C CCC CENTER FOR CRISIS (492L) RADIO ANGRC171 (V)4 SAC 802L/SINGLE SIDEBAND HF COMM HTF SM-ALC NONAIRBORNE ELECTRONIC WARFARE EQPT RADIO SYSTEM GRC 206 RADIO SYSTEM AN/TGC-27 NETWORK USED FOR AF COMM EQPT 823L HYF SM-ALC RADIO ANGRC171 (B)4 SM-ALC RADIO ANGRC171 (B)4 RADIO SYSTEM GRC 206 RADIO SYSTEM FRC 207 MYF SM-ALC SM-ALC RADAR DATA TRANSFER SYSTEM GSQ-120V HWF SM-ALC RADAR DATA TRANSFER SYSTEM GSQ-120V HWF SM-ALC RADAR SYSTEM FRC-96 JGF SM-ALC VEHICULAR RADIO NA/TRC-176(V)2 JDF SM-ALC TROPOSCATTER RADIO AN/TRC-176(V)2 JDF SM-ALC COMM SET AN/TSC-53	GCA RADAR AN/MPN-13	HEF	SM-ALC
METEOROLOGICAL & WEATHER NETWORK (433L) MOBILE RAPCON ANMPN14H & K MOBILE RAPCON ANMPN14H & K NORTHERN AREA SYSTEM (NAS) 489L RADAR IFF SYSTEM AN/TPX-42A (V) LIGHT WEIGHT TACAN AN/TRN-26 AIR DROPPABLE TACAN AN/TRN-41 HNF SM-ALC ATC CENTRAL AN/TSW-7 () AN/URC-56C CCC CENTER FOR CRISIS (492L) COMM CONTROL CONSOLE OJ-314 RADIO ANGRC171 (V)4 HSF SM-ALC SAC 802L/SINGLE SIDEBAND HF COMM HTF SM-ALC NONAIRBORNE ELECTRONIC WARFARE EQPT 806L RADIO SYSTEM GRC 206 RADAR DATA TRANSFER SYSTEM GSQ-120V HWF SM-ALC COMM CENTER AN/TGC-27 HXF NETWORK USED FOR AF COMM EQPT 823L HYF SM-ALC RADIO AN/GRC-171B(V)4 JBF SM-ALC RADIO AN/GRC-171B(V)4 JBF SM-ALC RADAR SYSTEM FRC-96 JCF SM-ALC TROPOSCATTER RADIO NA/TRC-176(V)2 JDF SM-ALC TROPOSCATTER RADIO NA/TRC-176(V)2 JDF SM-ALC COMM SET AN/TSC-53	DRONE TRACKING & CONTROL SYS 846L	HFF	SM-ALC
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ATC CENTRAL AN/TSW-7 () AN/URC-56C CCC CENTER FOR CRISIS (492L) HQF SM-ALC COMM CONTROL CONSOLE OJ-314 HRF SM-ALC RADIO ANGRC171 (V)4 HSF SM-ALC SAC 802L/SINGLE SIDEBAND HF COMM HTF SM-ALC NONAIRBORNE ELECTRONIC WARFARE EQPT 806L RADIO SYSTEM GRC 206 HVF SM-ALC RADAR DATA TRANSFER SYSTEM GSQ-120V HWF SM-ALC COMM CENTER AN/TGC-27 HXF SM-ALC NETWORK USED FOR AF COMM EQPT 823L HYF SM-ALC TROPOSCATTER RADIO SYS ANTRC170 V2 & V3 HZF SM-ALC RADIO AN/GRC-171B(V)4 JBF SM-ALC RADAR SYSTEM FRC-96 JCF SM-ALC TROPOSCATTER RADIO NA/TRC-176(V)2 JDF SM-ALC TROPOSCATTER RADIO AN/TRC-97 JEF SM-ALC COMM SET AN/TSC-53	LIGHT WEIGHT TACAN AN/TRN-26	HMF	SM-ALC
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COMM CONTROL CONSOLE OJ-314 RADIO ANGRC171 (V)4 RADIO ANGRC171 (V)4 RADIO SAC 802L/SINGLE SIDEBAND HF COMM HTF SM-ALC NONAIRBORNE ELECTRONIC WARFARE EQPT 806L RADIO SYSTEM GRC 206 RADIO SYSTEM GRC 206 HVF SM-ALC RADAR DATA TRANSFER SYSTEM GSQ-120V HWF SM-ALC COMM CENTER AN/TGC-27 HXF SM-ALC NETWORK USED FOR AF COMM EQPT 823L HYF SM-ALC TROPOSCATTER RADIO SYS ANTRC170 V2 & V3 HZF SM-ALC 487L/SAC LOW FREQ COMM SYSTEM JAF SM-ALC RADIO AN/GRC-171B(V)4 JBF SM-ALC RADAR SYSTEM FRC-96 JCF SM-ALC VEHICULAR RADIO NA/TRC-176(V)2 JDF SM-ALC TROPOSCATTER RADIO AN/TRC-97 JEF SM-ALC COMM SET AN/TSC-53	ATC CENTRAL AN/TSW-7 ()	HPF	SM-ALC
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SAC 802L/SINGLE SIDEBAND HF COMM NONAIRBORNE ELECTRONIC WARFARE EQPT 806L RADIO SYSTEM GRC 206 RADAR DATA TRANSFER SYSTEM GSQ-120V COMM CENTER AN/TGC-27 HXF SM-ALC NETWORK USED FOR AF COMM EQPT 823L TROPOSCATTER RADIO SYS ANTRC170 V2 & V3 HZF SM-ALC 487L/SAC LOW FREQ COMM SYSTEM JAF SM-ALC RADIO AN/GRC-171B(V)4 RADAR SYSTEM FRC-96 VEHICULAR RADIO NA/TRC-176(V)2 TROPOSCATTER RADIO AN/TRC-176(V)2 TROPOSCATTER RADIO AN/TRC-97 JEF SM-ALC SM-ALC SM-ALC SM-ALC SM-ALC SM-ALC SM-ALC SM-ALC	COMM CONTROL CONSOLE OJ-314	HRF	SM-ALC
NONAIRBORNE ELECTRONIC WARFARE EQPT 806L RADIO SYSTEM GRC 206 RADAR DATA TRANSFER SYSTEM GSQ-120V COMM CENTER AN/TGC-27 HXF SM-ALC NETWORK USED FOR AF COMM EQPT 823L TROPOSCATTER RADIO SYS ANTRC170 V2 & V3 HZF SM-ALC 487L/SAC LOW FREQ COMM SYSTEM JAF RADIO AN/GRC-171B(V)4 JBF SM-ALC RADAR SYSTEM FRC-96 JCF SM-ALC VEHICULAR RADIO NA/TRC-176(V)2 JDF SM-ALC TROPOSCATTER RADIO AN/TRC-97 JEF SM-ALC COMM SET AN/TSC-53	RADIO ANGRC171 (V)4	HSF	SM-ALC
RADIO SYSTEM GRC 206 HVF SM-ALC RADAR DATA TRANSFER SYSTEM GSQ-120V HWF SM-ALC COMM CENTER AN/TGC-27 HXF SM-ALC NETWORK USED FOR AF COMM EQPT 823L HYF SM-ALC TROPOSCATTER RADIO SYS ANTRC170 V2 & V3 HZF SM-ALC 487L/SAC LOW FREQ COMM SYSTEM JAF SM-ALC RADIO AN/GRC-171B(V)4 JBF SM-ALC RADAR SYSTEM FRC-96 JCF SM-ALC VEHICULAR RADIO NA/TRC-176(V)2 JDF SM-ALC TROPOSCATTER RADIO AN/TRC-97 JEF SM-ALC COMM SET AN/TSC-53	SAC 802L/SINGLE SIDEBAND HF COMM	HTF	SM-ALC
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RADAR DATA TRANSFER SYSTEM GSQ-120V COMM CENTER AN/TGC-27 HXF SM-ALC NETWORK USED FOR AF COMM EQPT 823L HYF SM-ALC TROPOSCATTER RADIO SYS ANTRC170 V2 & V3 HZF SM-ALC 487L/SAC LOW FREQ COMM SYSTEM JAF SM-ALC RADIO AN/GRC-171B(V)4 JBF SM-ALC RADAR SYSTEM FRC-96 JCF SM-ALC VEHICULAR RADIO NA/TRC-176(V)2 TROPOSCATTER RADIO AN/TRC-97 JEF SM-ALC COMM SET AN/TSC-53	806L		
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NETWORK USED FOR AF COMM EQPT 823L HYF SM-ALC TROPOSCATTER RADIO SYS ANTRC170 V2 & V3 HZF SM-ALC 487L/SAC LOW FREQ COMM SYSTEM JAF SM-ALC RADIO AN/GRC-171B(V)4 JBF SM-ALC RADAR SYSTEM FRC-96 JCF SM-ALC VEHICULAR RADIO NA/TRC-176(V)2 JDF SM-ALC TROPOSCATTER RADIO AN/TRC-97 JEF SM-ALC COMM SET AN/TSC-53 JFF SM-ALC	RADAR DATA TRANSFER SYSTEM GSQ-120V	HWF	SM-ALC
TROPOSCATTER RADIO SYS ANTRC170 V2 & V3 HZF SM-ALC 487L/SAC LOW FREQ COMM SYSTEM JAF SM-ALC RADIO AN/GRC-171B(V)4 JBF SM-ALC RADAR SYSTEM FRC-96 JCF SM-ALC VEHICULAR RADIO NA/TRC-176(V)2 JDF SM-ALC TROPOSCATTER RADIO AN/TRC-97 JEF SM-ALC COMM SET AN/TSC-53 JFF SM-ALC	COMM CENTER AN/TGC-27	HXF	SM-ALC
487L/SAC LOW FREQ COMM SYSTEM RADIO AN/GRC-171B(V)4 RADAR SYSTEM FRC-96 VEHICULAR RADIO NA/TRC-176(V)2 TROPOSCATTER RADIO AN/TRC-97 COMM SET AN/TSC-53 JAF SM-ALC SM-ALC JCF SM-ALC SM-ALC SM-ALC SM-ALC	NETWORK USED FOR AF COMM EQPT 823L	HYF	SM-ALC
RADIO AN/GRC-171B(V)4 RADAR SYSTEM FRC-96 VEHICULAR RADIO NA/TRC-176(V)2 TROPOSCATTER RADIO AN/TRC-97 COMM SET AN/TSC-53 JEF SM-ALC SM-ALC SM-ALC	TROPOSCATTER RADIO SYS ANTRC170 V2 & V3	HZF	SM-ALC
RADAR SYSTEM FRC-96 VEHICULAR RADIO NA/TRC-176(V)2 TROPOSCATTER RADIO AN/TRC-97 JEF SM-ALC COMM SET AN/TSC-53 JFF SM-ALC	487L/SAC LOW FREQ COMM SYSTEM	JAF	SM-ALC
VEHICULAR RADIO NA/TRC-176(V)2JDFSM-ALCTROPOSCATTER RADIO AN/TRC-97JEFSM-ALCCOMM SET AN/TSC-53JFFSM-ALC	RADIO AN/GRC-171B(V)4	JBF	SM-ALC
TROPOSCATTER RADIO AN/TRC-97 JEF SM-ALC COMM SET AN/TSC-53 JFF SM-ALC	RADAR SYSTEM FRC-96	JCF	SM-ALC
COMM SET AN/TSC-53 JFF SM-ALC	VEHICULAR RADIO NA/TRC-176(V)2	JDF	SM-ALC
	TROPOSCATTER RADIO AN/TRC-97	JEF	SM-ALC
COMM CENTRAL AN/TSC-60(V) 1,2,3,4,5,6,9 JGF SM-ALC	COMM SET AN/TSC-53	JFF	SM-ALC
	COMM CENTRAL AN/TSC-60(V) 1,2,3,4,5,6,9	JGF	SM-ALC

AF SATELLITE COMM EQU 441L	JHF	SM-ALC
MILSTAR - GROUND SYS 745L	JJF	SM-ALC
TACTICAL AIR CONTROL SYSTEMS 407L	JKF	SM-ALC
SIMULATOR AN/MPS-19	JLF	SM-ALC
GLOBAL POSITIONING SYS AN/FSQ-141	JMF	SM-ALC
A/C ALERTING COMM SYS AN/GRC-221	JNF	SM-ALC
RADAR, LANDING CONTROL AN/TPN-19	JPF	SM-ALC
SOLAR OBSERVING OPTICAL NETWORK FMQ-7	JQF	SM-ALC
COMMUNICATION CENTRAL AN/TSC-62A	JRF	SM-ALC
OPERATION CENTER AN/TSQ-91(V)	JSF	SM-ALC
OPERATION CENTER AN/TSQ-92(V)	JTF	SM-ALC
OPERATION CENTER AN/TTC-30	JUF	SM-ALC
ELECTRONIC COUNTERMEASURE SYS AN/MLQ-	JVF	SM-ALC
T4		
IFF INTERROGATOR AN/UPX-14	JWF	SM-ALC
RADAR SET AN/FPS-6	JXF	SM-ALC
DATA COORDINATE TRANSMITTING SYS FYQ-47	JYF	SM-ALC
RADAR SYSTEM ANFPS116	JZF	SM-ALC
DIGITAL COMPUTER SYSTEM GYK-20V	KAF	SM-ALC
SATELLITE COMM TERMINAL TSC102 (FSC-82)	KBF	SM-ALC
IFF INTERROGATOR AN/UPX-21	KCF	SM-ALC
COMM SUBSYSTEM AN/FSC-80	KDF	SM-ALC
DISPLAY SUBSYSTEM AN/FYQ-68	KEF	SM-ALC
WEATHER RADAR SET AN/FPS-77	KFF	SM-ALC
RADI SOLAR TELESCOPE AN/FRR-95	KGF	SM-ALC
RADIO, FYQ-93	KHF	SM-ALC
TELEVISION ORD SCORING SYSTEM FYQ-4	KJF	SM-ALC
SIMULATOR AN/MSQ-T51	KKF	SM-ALC
WIND MEASURING SET AN/TMQ-15	KLF	SM-ALC
SIMULATOR, AN/PAQ-T1	KMF	SM-ALC
MAINTENANCE SHELTER S517G	KNF	SM-ALC
COMM NODAL CONTROL ELEMENT AN/TSQ-111	KPF	SM-ALC
LAUNCH CONTROL PROCESSOR CENTER (FSC-	KQF	SM-ALC
83V)		
SIMULATOR AN/MSQ-T43	KRF	SM-ALC
RECORDER-REPRODUCER ANGSH46	KSF	SM-ALC
DATA REDUCTION CENTRAL ANGY015V	KTF	SM-ALC
WEATHER TERMINAL ANTMQ35	KUF	SM-ALC
RADAR SYSTEM AN/FPS-120	KVF	SM-ALC
RADAR SYSTEM AN/FPS-49	KWF	SM-ALC
RADAR SYSTEM AN/FPS-50(V)	KXF	SM-ALC
RADAR SYSTEM AN/FPS-92	KYF	SM-ALC
RADAR SYSTEM ANFPS115	KZF	SM-ALC

WEATHER TERMINAL TRANSPORTABLE (TMQ-37)	LAF	SM-ALC
COMM CENTRAL AN/TSC-60(V) 7,8	LBF	SM-ALC SM-ALC
RADAR SYSTEM ANTPS43E	LCF	SM-ALC SM-ALC
TROPOSCATTER RADIO AN/FRC-39	LDF	SM-ALC SM-ALC
COMM SYSTEM ANTSC117	LEF	SM-ALC SM-ALC
OPERATIONS CENTER ANTSQ93V3	LFF	SM-ALC SM-ALC
MESSAGE PROCESS CENTER ANTYC10	LGF	SM-ALC SM-ALC
RADIO COMM SYSTEM AN/FRC-117	LHF	SM-ALC SM-ALC
RECEIVER SITE ANFRR78V	LJF	SM-ALC SM-ALC
RADIO ANGRC17BV2	LLF	SM-ALC SM-ALC
SPACE SURVEILLANCE AN/FSQ-114	LMF	SM-ALC SM-ALC
GLOBAL POSITIONING ANGPS10	LNF	SM-ALC SM-ALC
MESSAGE PROCESS CENTER ANUCC4V	LPF	SM-ALC
COUNTERMEASURE TRAINING SYS AN/MLQ-T2	LQF	SM-ALC
SIMULATOR AN/MPQ-T3	LRF	SM-ALC
SIMULATOR AN/MPS-9	LSF	SM-ALC
SIMULATOR ANPMPS T1	LTF	SM-ALC
TELETYPEWRITER SET ANUGC54	LUF	SM-ALC
DRONE TRACKING & CONTROL STA	LVF	SM-ALC
RECEIVER, RADIO R2174 P URR	LWF	SM-ALC
CLOSE SUPT CONTROL SYS MSQ-2	LXF	SM-ALC
BOMB SCORING SYS AN/MSQ-77	LYF	SM-ALC
SIMULATORS, ANMSQT7B/ANMSQT13/ANMSQ	LZF	SM-ALC
T8A		~
MICROWAVE SYSTEM SCOPE COMM	MAF	SM-ALC
HFSSB SYSTEM SCOPE CONTROL	MBF	SM-ALC
RADAR THREAT EMITTER MST-T1A	MDF	SM-ALC
BOMB SCORING SYS AN/TPQ-43	MEF	SM-ALC
RADAR SYSTEM AN/VPQ-1	MFF	SM-ALC
COMM SET ANGIC21	MGF	SM-ALC
SATELLITE TRACKING SYS AN/GKC-1	MHF	SM-ALC
COMM SYSTEM AN/GSC-28	MJF	SM-ALC
COMM SYSTEM AN/GSC-29	MKF	SM-ALC
HIGH SPEED DATA COMM SYS GSC-30	MLF	SM-ALC
DATA DISTRIBUTION CENTRAL AN/GSQ-175	MMF	SM-ALC
DATA PROCESSING SYS AN/GYQ17V	MNF	SM-ALC
DATA DISPLAY SYS AN/GYQ-18 ()	MPF	SM-ALC
VHF TRANSMITTER AN/GRT-21	MQF	SM-ALC
UHF TRANSMITTER AN/GRT-22	MRF	SM-ALC
ANTENNA HF AS-3482	MSF	SM-ALC
RECORDER-REPRODUCER VR3700	MTF	SM-ALC
RADAR SYSTEM AN/FPS-20G	MUF	SM-ALC
ICELAND AIR DEFENSE SYSTEM	MXF	SM-ALC

TACTICAL QUIET GENERATORS	MYF	SM-ALC
T1A AIRCRAFT	MZF	OC-ALC
T1A ENGINE (JT15D-5B)	NAF	OC-ALC
F117A AIRCRAFT	NBF	SM-ALC
F117A ENGINE	NCF	SM-ALC
F117A SIMULATOR TRAINER	NDF	SM-ALC
F117A UNIQUE SUPPORT EQUIPT	NEF	SM-ALC

Attachment 11AK-2 SAMPLE AFMC FORM 715

11AK2.1. Sample AFMC Form 715.

Figure 11AK2.1. Sample AFMC Form 715.

INE		FROM	PCC	DATE	REVISION
NO.	LEGEND		INFORMATIO	N .	CARD COLUMN
1	END ITEM NSN OR NAME				8-20
2	DATE NSN# REQUIRED				21-24
3	DATE REPAIR PARTS REQUIRED				25-28
4	END ITEM NAME				29-48
5	END ITEM DELIVERY CODE				
50	CALENDAR YEAR				53
5ь	CALENDAR YEAR QUARTER				54
5c	NUMBER OF MONTHS IN DELIVERY CYCLE				55-56
	CAGE			_/.	60-64
7	WEAPON SYSTEM CODE		AMPLE	-QM	65-66
8	PRESCREENING CODE			\$0°	69
9	END ITEM QUANTITY		71.E		70-74
10	% OF END ITEMS EAST		MY		79-80
100		//	AM	to a section of	
11	STOCK RECORD ACCOUNT NUMBER		/		8-13
12	OFFICE ADDRESS SYMBOL				14-25
13	PEAK MONTH PROGRAM				70-74
14	TYPE OF PROGRAM CODE				75
15	AVERAGE MONTHS PROGRAM		4,000		76-80

Attachment 11AK-3 WEAPON ITEM DATA (WS1) ENTRIES

11AK3.1. Weapon Item Data (WS1) Entries. This information is prepared to identify items required to support designated weapon systems. This format is used to establish, add, change, or delete a national stock number (NSN) item and/or data elements.

Table 11AK3.1. Weapon Item Data (WS1) Entries.

Field Legend	Positions	Explanation/Instructions
Document Identifier Code	1 - 3	Enter "WS1"
Routing Identifier Code ("TO")	4 - 6	Enter the routing identifier code of the ALC (FZ)
Blank	7	Leave blank
National Stock Number	8 - 20	Enter the NSN
Blank	21 - 23	Blank
Essentiality Code	24	Enter applicable essentiality code. (See Atch 11AK-6)
Blank	25 - 27	Blank
Weapon System Designator Code (WSDC)	28 - 29	Enter the two-position alpha or numeric code representing the weapon system to which the NSN in positions 8 - 20 is applicable
Blank	30	Blank
End Item NSN or Blank	31 - 43	End Item NSN or Blank
Blank	44 - 52	Blank
Transaction Date	53 - 57	Enter five-position Julian date the transaction is prepared. Whenever this field is blank and the advice code is "AD" the current date is automatically furnished.
Blank	58 - 64	Blank
Advice Code	65 - 66	Enter weapon system advice code as applicable. (See Atch 11AK-5)
Routing Identifier Code ("FROM")	67 - 69	Contains routing identifier code of the processing MAJCOM/ALC
MAJCOM Code	70 - 72	Three-position code which identifies requester.
Blank	73 - 80	Blank

WEAPON ITEM DATA REJECT STATUS NOTIFICATION (WS3)

11AK4.1. Weapon Item Data Reject Status Notification (WS3). This listing provides computer information in response to a document identifier code (DIC) WS1 listing and is used by DLA or the D040 system to give reject status of a new, changed, or deleted action to the specific weapon system.

Table 11AK4.1. Weapon Item Data Reject status Notification (WS3).

Field Legend	Positions	Explanation/Instructions
Document Identifier Code	1 - 3	Enter "WS3"
Routing Identifier Code	4 - 6	Enter the applicable submitting military service/activity
("TO")		from positions 67 - 69 of the "WS1" entry
Blank	7	Leave blank
National Stock Number	8 - 20	Enter the NSN submitted in positions 8 - 20 of the "WS1"
Blank/responsible DSC	21 - 23	This position is blank, or if status code is "CA" in
manager routing identifier		positions 65 - 66, the routing identifier code of the
code		managing DSC for the replacing NSN in positions 31 -
		43 is provided, if known.
Essentiality Code	24	This field contains the data from original "WS1" entry
Blank	25 - 27	Blank
Weapon System	28 - 29	This field contains the position alpha or numeric
Designator Code (WSDC)		representing the weapon system to which the NSN
		(positions 8 - 20) is applicable.
Code "F"	30	This position contains an alpha character (F)
		(automatically assigned to the machine)
End Item NSN or Blank	31 - 43	This field is blank or contains replacing NSN or end
		item NSN, if known.
Blank	44 - 55	Blank (reserved for future implementation)
Transaction Date	56 - 60	This field contains the five-position Julian date of DSC
		transaction preparation.
Blank	61 - 64	Blank
Reject Status Code	65 - 66	Contains applicable reject status code. (See Atch
		11AK-5)
Routing Identifier Code	67 - 69	Contains the routing identifier code of the processing
("FROM")		DSC
Blank	70 - 80	Blank

WEAPON SYSTEM ADVICE CODES/WEAPON SYSTEM STATUS CODE ENTRIES

11AK5.1. Number of characters: Two.

11AK5.2. Type of code: Alpha.

11AK5.3. Explanations and codes are as follows:

Table 11AK5.1. Advice Codes. Used to transit specific information and/or actions to processing DSCs for data manipulation on particular weapon systems and items. These codes appear in positions 65-66 of the weapon item data entries, DIC WS1 and are defined as follows:

CODE	DEFINITION
AA	The NSN, position 8 - 20, has weapon system application and is to be added to the
	original weapon item data deck file for the weapon system identified in positions 28 -
	30.
AC	For the NSN, positions 8 - 20, the EC field, position 24, will be changed/overlaid with
	the new EC reflected. A blank is invalid for position 24.
AD	The NSN, positions 8 - 20, is to be deleted from the original weapon item data file for
	the weapon system designated in positions 28 - 30.
AO	The NSN, positions 8 - 20, is to be originally established as having weapon system
	application for support specifically for the weapon system, positions 28 - 30, identified
	in the weapon item data entry. In addition, advice code "AO" establishes a new,
	original NSN/WS relationship whenever a WS1 is initiated via the Provisioning SSR
	method. Advice code "AO" will always be used.

Table 11AK5.2. Reject Status Codes. Used by the processing DSCs to convey information pertaining to status of WS1 entries submitted as applicable. These reject status codes are applicable to item data status entries, DIC WS3, and appear in positions 65 - 66. Reject status codes may indicate that one or more exception conditions have been met.

CODE	DEFINITION
CA	This DSC is not the recorded manager for the item in this request transaction. The
	WS1 has not been processed.
СВ	The NSN in this transaction is no longer a valid item of supply. This requirement must
	be satisfied from components, the next higher assembly (NHA), or fabrication. The
	WS1 has not been processed.
CD	The requested NSN was superseded by another item and, therefore, has been replaced
	by that NSN which is shown in positions 31 - 43 of this WS3 document. A WS1
	against the replacing NSN (positions 31 - 43) has continued processing. Adjust
	records accordingly.
CE	The WSAC in this transaction is AD and there is no matching NSN record in the file to
	delete. The WS1 has not been processed.
CF	The WSDC in this WS1 transaction is invalid or is not an authorized WSD/SVC
	combination. The WS1 has not been processed.
CG	The NSN, positions 8 - 20, in this transaction is nonstandard and has been consolidated
	with and/or transferred to the NSN shown in positions 31 - 43 of this WS3 document.

	A WS1 against the standard NSN, positions 31 - 43 has continued processing. Adjust			
	records accordingly.			
	NOTE: Newly assigned nonstandard items will be processed as usual, but these			
	actions will not be acknowledged by any WS3-CG response.			
CH	The WSAC in this WS1 transaction is invalid. WSACs must be AA, AC, or AD. The			
	WS1 has not been processed.			
CM	The RIC ("From") in this transaction is invalid or is not an authorized submitting			
	activity for this WSDC. The WS1 has not been processed.			
CR	The NSN in this transaction has been canceled without replacement. The item is			
	inactive and all users, including the DSC, has withdrawn. The WS1 has not been			
	processed.			
CS	The requested NSN has become a member of another family as a result of the family			
	change process, and the new family head is shown in positions 31 - 43 of the WS3			
	transaction. A WS1 against the new family head, positions 31 - 43, has continued			
	processing. Adjust records accordingly.			
CT	The NSN in this transaction cannot be identified, and has been coded invalid/deleted			
	without replacement. The WS1 has not been processed.			
CU	The WSEC in this transaction is invalid, and the field is other than 1, 3, 5, 6, 7, or			
	blank. This CU serves as notification that the WSEC field has been overlaid with a			
	blank in the WS1 transaction and continues processing. The system now carries a			
	WSEC of blank for the WSDC application. Adjust records accordingly.			
CX	The NSN in this transaction has been replaced by another NSN which has been deleted			
	from this DSC's management. The replacing NSN is a Logistics Loss with possible			
	NSN and/or unit of issue changes. This WS1 has not been processed.			

Attachment 11AK-6 ESSENTIALITY CODES/DEFINITION (MIL STD 1388A)

11AK6.1. Essentiality Codes. The essentiality codes are assigned as follows:

Table 11AK6.1. Essentiality Codes.

Code	Definition
1	Failure to this part will render the item inoperable.
3	Failure to this part will not render the end item inoperable.
5	Item does not qualify for the assignment of code "1" but is needed for personnel safety.
6	Item does not qualify for the assignment of code "1" but is needed for legal, climatic, or other requirements peculiar to the planned operational environment of the end item.
7	Item does not qualify for the assignment of code "1" but is needed to prevent impairment of or the temporary reduction of operational effectiveness of the end item.

NONPROVISIONING ITEM SUPPLY REQUEST (SSR) DATA

11AK7.1. Non-Provisioning Item Supply Request (SSR) Data.

Figure 11AK7.1. Non-Provisioning Item Supply Request (SSR) Data.

NON-PROVISIONING ITEM SUPPLY SUPPORT REQUEST (SSR) DATA				
NOTIC: Blocks 4, 6, 12, 17, 20, 22 through 26, 28, 31, and 32 are operated. Blocks 35 through 35 must be completed by the SSR Technolius (MMSSP).				
1 M M STRMISSION NO	2. ACTIVITY TO	3 END ITEM NSN OR NOUN NAME	4. DATE NSN HEQUIRED	5. DATE PARTS REQUIRED
6. END ITEN DELIVERY CODE	7. FSCM CODE OF END ITEM	B. END ITEM TOTAL QUANTITY	9. PERCENT END ITEMS EAST OF MISSISSIPH RIVER	10. ERRC CODE
11. AVERAGE MONTHS PROGRAM FOR END IEM		13. TYPE PROGRAM CODE MO HR QUH	14. CONDITION CODE	15. NSN - PCSN - PART NUMBER
16 RETAILQUANTITY	17. ITEM MANAGEMENT CODE	NO IND OM 18 READMINEST COASTITY 23 OWN COOK 28 PRODUCTION LEAD TRAFT AND AND AND AND AND AND AND AN	19. QUANTY PER END ITEM	20. P SERIES ISMRI SOURCE CODE
21 UNIT OF ISSUE	22. NOUN NAME ON PART NUMBER REQUIRED	23. DEMIL CODE	CE NUMBER	26. PROCUREMENT METHOD CODE
26 MMACASSIGNED	27. SHELF LIFE CODE	28. PRODUCTION LEAD TRAV	(PRICE (Account or Estimates)	30. FSC ON PART NUMBER ITEMS ONLY
31. FSCM IN PART REQUIRED	32. AF FORM BS CATALOG CONTROL NUMBER	33. OFFICE STATE	34. MOC CODE	35. DATE RECEIVED
36 ISN ASSIGNED	37. DATE MAILED	AM	59. DOR ASSIGNED	40. SECURITY CODE
41. EQUIPMENT SPEC CODE	42. RADIOACTIVE CODE	YES NO	44. WEAPON SYSTEM DESIGNATOR CODE	45. ESSENTIALITY CODE
46 REMARKS				
47. UHIGHATOR'S NAME AND PHONE				48 DATE
AFMC FORM 918 JUL 92		REPLACES AFLC FORM 918, F	FR 84 WHICH IS OBSOLETE	

WEAPON SYSTEM INTERROGATIONS (WS6) ENTRIES

11AK8.1. Weapon System Interrogations (WS6) Entries. This information is prepared to interrogate an ALC file. You may interrogate by NSN, WSDC, EC, or any combination.

Table 11AK8.1. Weapon System Interrogations (WS6) Entries.

Field Legend	Positions	Explanation/Instructions
Document Identifier Code	1 - 3	Enter "WS6" (mandatory)
Routing Identifier Code 4 - 6		Enter the routing identifier code of the processing
("TO")		(FZ) (mandatory).
Blank	7	Blank
National Stock Number	8 - 20	Enter the NSN to be identified to the weapon system
		(if applicable).
Blank	21 - 23	Blank
Essentiality Code	24	Enter essentiality code for weapon system
		applicability (if applicable).
Blank	25 - 26	Blank
Microfiche Code or Blank	27	Enter "M" if output is desired in microfiche or leave
		blank to receive output product on paper (mandatory)
Weapon System Designator	28 - 29	Enter the two-position alpha or numeric code
Code (WSDC)		representing the weapon system to which the NSN in
		positions 8 - 20 is applicable.
Blank	30	Blank
DLA Source of Supply	31 - 33	This three-position alpha code identifies center which
		handles the NSN applicable to the WSDC in columns
		28 - 29.
Blank	34	Blank
MAJCOM Code	35 - 37	Three-position code which identifies using
		command/requester
Office Symbol and DSN	38 - 61	There are 23 positions available for requester
Number of Requester		identification (mandatory).
Blank	62 - 66	Blank
Routing Identifier Code	67 - 69	Three-position routing identifier code of the
("FROM")		processing MAJCOM/ALC (mandatory).
Blank	73 - 80	Blank

WEAPON SYSTEM INTERROGATION RESPONSES (WS7)

11AK9.1. Weapon System Interrogation Responses (WS7). This product is prepared in response to your weapon system interrogation (WS6).

Table 11AK9.1. Weapon System Interrogation Responses (WS7).

Field Legend	Positions	Explanation/Instructions
Document Identifier Code	1 - 3	Enter "WS7"
Routing Identifier Code	4 - 6	Enter the routing identifier code (mandatory)
("TO")		
Blank	7	Leave blank
National Stock Number	8 - 20	NSN identified to the weapon system in positions 28
		- 29 by the relationship dictated in positions 65 - 66.
Blank	21 - 23	Leave blank
Essentiality Code	24	Enter applicable essentiality code
Blank	25 - 27	Blank
Weapon System Designator	28 - 29	Enter the two-position alpha or numeric code
Code (WSDC)		representing the weapon system applicable
Code "F"	30	This position contains an alpha character (F)
End Item NSN or Blank	31 - 43	Enter end item if known or blank
Blank	44 - 52	Blank
Date of Input	53 - 57	Enter date of request.
Date of Last Reconciliation	58 - 62	Enter date of blank
DLA Source of Supply	63 - 65	Three-position alpha code identifies center handling
		NSN.
DLA Flag	66	Indicates which transaction was forwarded to DLA
		and reflected in the D040 system data base.
Routing Identifier Code	67 - 69	Contains routing identifier code of the processing
("FROM")		MAJCOM/ALC
MAJCOM Code	70 - 72	Three-position code which identifies requester.
Blank	73 - 80	Blank

Attachment 11AL-1 RESERVED

11AL1.1. Reserved for future use.